

ANNUAL REPORTS

AND LESS BANA

CATALOGUE

OF

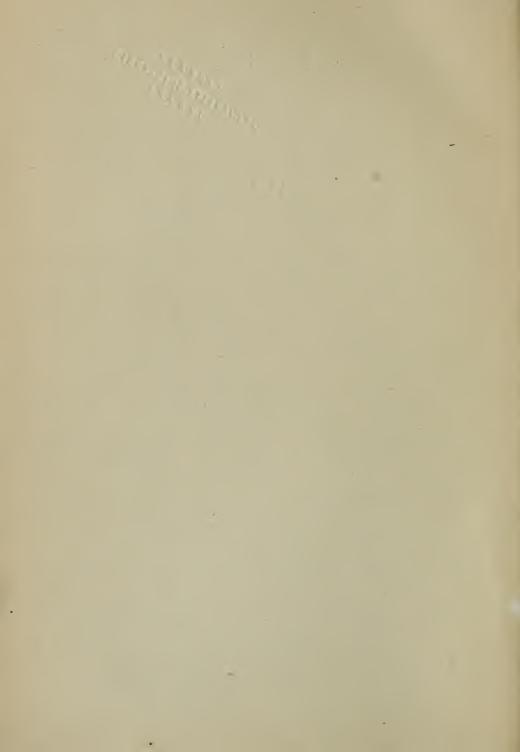
GIRARD COLLEGE,

THE CITY OF PHILADELPHIA, TRUSTEE,

FOR THE YEAR 1904.

PHILADELPHIA:

Press of Allen, Lane & Scott, Nos. 1211-1213 Clover Street. 1905



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BOARD OF DIRECTORS

OF

CITY TRUSTS 1905.

LOUIS WAGNER, *President*, S. W. cor. Broad and Market Streets.

JOSEPH L. CAVEN, Vice-President, 523 Chestnut Street.

FRANCIS SHUNK BROWN,
815 Stephen Girard Building.

JOHN M. CAMPBELL,
215 South Sixth Street.

JOHN H. CONVERSE,
500 North Broad Street.

JOHN K. CUMING,
Broad and Columbia Avenue.

WILLIAM H. LAMBERT,

905 Mutual Life Building.

JOHN H. MICHENER,
307 Chestnut Street.

ALFRED MOORE,
N. E. cor. Broad and Sansom Sts.

WILLIAM POTTER,
1001 Chestnut Street.

DALLAS SANDERS, S. W. cor. Broad and Chestnut Sts. EDWIN S. STUART.

9 South Ninth Street.

MEMBERS OF THE BOARD, "EX OFFICIO."

JOHN WEAVER, Mayor,

City Hall.

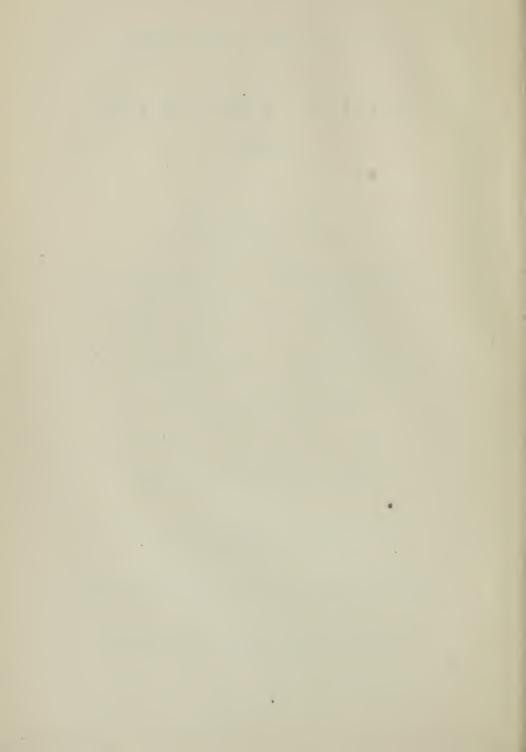
HARRY C. RANSLEY, President Select Council,
1120 South Tenth Street.

GEORGE McCURDY, President Common Council, 803 Commonwealth Building.

FRANK M. HIGHLEY, Secretary, Stephen Girard Building.

OFFICE.-STEPHEN GIRARD BUILDING, 21 S. TWELFTH ST., PHILADELPHIA.

STATED MEETINGS, ON THE SECOND WEDNESDAY OF EACH MONTH, AT 3.30 P. M.



COMMITTEES.

HOUSEHOLD AND INFIRMARY OF GIRARD COLLEGE.

JOHN H. CONVERSE, Chairman. JOSEPH L. CAVEN,

WILLIAM H. LAMBERT, ALFRED MOORE, PRES. COMMON COUNCIL

INSTRUCTION AND LIBRARY OF GIRARD COLLEGE.

JOHN M. CAMPBELL, Chairman.

JOHN H. MICHENER, DALLAS SANDERS,

JOHN H. CONVERSE, JOHN K. CUMING,

JOHN K. CUMING,

EDWIN S. STUART,

FRANCIS SHUNK BROWN, THE MAYOR.

ADMISSION, DISCIPLINE, AND DISCHARGE. GIRARD COLLEGE.

DALLAS SANDERS, Chairman.

JOSEPH L. CAVEN, FRANCIS SHUNK BROWN, JOHN H. MICHENER, JOHN M. CAMPBELL, WILLIAM H. LAMBERT, WILLIAM POTTER,

ALFRED MOORE,

PRES. SELECT COUNCIL. JOHN H. CONVERSE, THE MAYOR.

GIRARD ESTATE WITHIN THE CITY.

JOSEPH L. CAVEN, Chairman.

JOHN M. CAMPBELL, ALFRED MOORE,

JOHN H. MICHENER, FRANCIS SHUNK BROWN, WILLIAM POTTER, PRES. SELECT COUNCIL.

GIRARD ESTATE WITHOUT THE CITY.

JOHN K. CUMING, Chairman.

JOHN H. MICHENER, EDWIN S. STUART, JOHN H. CONVERSE, DALLAS SANDERS,

WILLIAM H. LAMBERT, PRES.COMMON COUNCIL.

WILLS HOSPITAL AND MINOR TRUSTS.

WM. H. LAMBERT, Chairman.

JOHN K. CUMING, EDWIN S. STUART, DALLAS SANDERS, ALFRED MOORE, JOHN M. CAMPBELL, PRES. COMMON COUNCIL

FINANCE.

EDWIN S. STUART, Chairman.

JOSEPH L. CAVEN,

WILLIAM POTTER.

VISITING COMMITTEE.

Committees to visit Girard College 1905.

Fanuary.

MESSRS. BROWN, CAMPBELL, CAVEN. February.

MESSRS. CAMPBELL, CAVEN, CONVERSE. March.

MESSRS. CAVEN, CONVERSE, CUMING. April.

MESSRS. CONVERSE, CUMING, LAMBERT. May.

MESSRS. CUMING, LAMBERT, MICHENER. Fune.

MESSRS. LAMBERT, MICHENER, MOORE.

Fuly.

MESSRS. MICHENER, MOORE, McCURDY. August.

MESSRS. MOORE, McCurdy, Potter. September.

MESSRS. McCurdy, Potter, Ransley. October.

MESSRS. POTTER, RANSLEY, SANDERS. November.

MESSRS. RANSLEY, SANDERS, STUART. December.

MESSRS. SANDERS, STUART, WEAVER.

EXECUTIVE COMMITTEE.

PRESIDENT OF THE BOARD AND CHAIRMEN OF THE STANDING COMMITTEES.

The President of the Board is Ex-officio a Member of all Committees.

STATED MEETINGS.

AT GIRARD COLLEGE,

On Friday preceding second Wednesday: Instruction and Library at 3 P. M. Admission, Discipline, and Discharge at 3.30 P. M. Household and Infirmary at 4 P. M.

AT No. 21 SOUTH TWELFTH STREET: Girard Estate without the City.

Thursday preceding second Wednesday at 3.15 P. M.

Girard Estate within the City.

Friday preceding second Wednesday at 9.30 A. M.

Finance.

Tuesday preceding second Wednesday at 9 A. M.

WILLS HOSPITAL AND MINOR TRUSTS.

Monday preceding second Wednesday at 3.30 P. M., at Wills Hospital.

EXECUTIVE.

At the call of the Chairman.

DIRECTORS OF GIRARD WATER COMPANY.

Thursday preceding second Wednesday at 3.10 P. M., at No. 21 South
Twelfth Street.

The Board of Directors of City Trusts, 1869–1905.

MEMBERS OF THE ORIGINAL BOARD OF DIRECTORS OF CITY TRUSTS APPOINTED SEPTEMBER 2, 1869.

GUSTAVUS S. BENSON Died March 22, 1883.
ALEXANDER BIDDLE Resigned Dec. 1884.
JAMES CAMPBELL Died Jan. 27, 1893.
JAMES L. CLAGHORN
CHARLES H. T. COLLIS Resigned June 11, 1884.
J. GILLINGHAM FELL "Sept. 9, 1874.
EDWARD KING
WILLIAM B. MANN Died Oct. 17, 1896.
JOHN H. MICHENER
HENRY M. PHILLIPS Died Aug. 28, 1884.
GEORGE H. STUART
WILLIAM WELSH

"EX-OFFICIO" MEMBERS.

DANIEL M. FOX, Mayor Term expired	Jan. 1, 1872.
SAMUEL W. CATTELL, President Select Council " "	Jan. 1, 1872.
LOUIS WAGNER, President Common Council. " "	Jan. 2, 1871.

APPOINTMENTS ON BOARD OF DIRECTORS OF CITY TRUSTS SUBSEQUENT TO SEPTEMBER 2, 1869.

APPOINTED	
W. HEYWARD DRAYTON Feb. 14, 1872.	Died Oct. 9, 1892.
LOUIS WAGNER Jan. 4, 1875.	
GEORGE L. HARRISON March 18, 1878.	Resigned Dec. 17, 1881.
BENJAMIN B. COMEGYS Jan. 7, 1882.	Died March 29, 1900.
JOSEPH L. CAVEN March 31, 1883.	
WILLIAM L. ELKINS Oct. 6, 1884.	Died Nov. 7, 1903.
JAMES SIMPSON, M.D " 6, 1884.	ResignedMarch 5, 1888.
RICHARD VAUX	Died March 22, 1895.
WILLIAM HENRY RAWLE Jan. 12, 1885.	" April 19, 1889.
ALEXANDER BIDDLE (reappointed) . April 2, 1888.	" May 2, 1899.
JOHN H. CONVERSE June 3, 1889.	
EDWARD S. BUCKLEY " 2, 1890.	Resigned May 13, 1903.
JOHN K. CUMING Dec. 5, 1892.	
DALLAS SANDERS March 6, 1893.	
JOHN M. CAMPBELL April 15, 1895.	
EDWIN S. STUART Dec. 7, 1896.	
WILLIAM H. LAMBERT June 5, 1899.	
ALFRED MOORE	

FRANCIS SHUNK BROWN.... Sept. 21, 1903. WILLIAM POTTER..... Jan. 4, 1904.

"EX-OFFICIO" MEMBERS.

```
WILLIAM S. STOKLEY, Mayor
                               . . . . . Jan. 1, 1872, to April 4, 1881.
SAMUEL G. KING,
                          66
                                     . . April 4, 1881, to
                                                           7, 1884.
                          "
WILLIAM B. SMITH.
                                              7, 1884, to
                                                           4, 1887.
EDWIN H. FITLER,
                                              4, 1887, to
                                                           6, 1891.
EDWIN S. STUART,
                                          "
                                             6, 1891, to
                                                           1, 1895.
CHARLES F. WARWICK,
                                          "
                                                        "
                                             I, 1895, to
                                                           3, 1899.
SAMUEL H. ASHBRIDGE, "
                                          "
                                             3, 1899, to
                                                           6, 1903.
JOHN WEAVER,
                                              6, 1903.
WM. E. LITTLETON, President Select Council. Jan.
                                             I, 1872, to Jan. 5, 1874.
                              "
*ROBERT W. DOWNING, "
                                              5, 1874, to July 8, 1875.
W. W. BURNELL, M.D.,
                                        . July 8, 1875, to Jan. 3, 1876.
                         "
                              "
                                   "
*GEORGE A. SMITH,
                                        . Jan. 3, 1876, to Nov. 3, 1881.
                         "
                              66
                                   "
GEORGE W. BUMM,
                                        . Nov. 3, 1881, to April 3, 1882.
                         "
                              , (
                                   "
WILLIAM B. SMITH,
                                        . April 3, 1882, to " 7, 1884.
                                        . " 7, 1884, to " 3, 1893.
                         "
                              "
                                   "
JAMES R. GATES,
JAMES L. MILES,
                         "
                              "
                                   "
                                             3, 1893, to Jan. 3, 1903.
                         "
                              "
                                   "
EDWARD W. PATTON,
                                        . Jan. 8, 1903, to April 6, 1903.
                              "
                                   "
HARRY C. RANSLEY,
                                        . April 6, 1903.
*HENRY HUHN, President Common Council. Jan. 2, 1871, to Feb. 15, 1872.
                     "
                            "
                                   "
LOUIS WAGNER,
                                        . Feb. 15, 1872, to Jan. 6, 1873.
                             "
A. W. HENSZEY,
                                        . Jan. 6, 1873, to " 3, 1876.
                            66
                                   "
JOSEPH L. CAVEN
                                             3, 1876, to April 4, 1881.
                     "
                            "
                                   66
WILLIAM H. LEX,
                                        . April 4, 1881, to " 7, 1884.
                            "
                                   "
CHAS. LAWRENCE,
                                          " 7, 1884, to " 2, 1888.
†WILLIAM M. SMITH, "
                            "
                                   "
                                          " 2, 1888, to May 4, 1892.
                                    66
WENCEL HARTMAN, "
                                        . May 12, 1892, to Dec. 28, 1899.
GEORGE McCURDY, "
                            "
                                        . Jan. 4, 1900.
                            OFFICERS.
President.
  †WILLIAM WELSH. . . . . . . . Sept. 13, 1869, to Feb. 11, 1878.
   HENRY M. PHILLIPS . . . . . . March 13, 1878, to Dec. 14, 1881.
   ALEXANDER BIDDLE . . . . . Dec. 14, 1881, to "10, 1884.
  tw. HEYWARD DRAYTON . . . . "
                                           10, 1884, to Oct. 9, 1892.
   LOUIS WAGNER..... Nov.
                                           9, 1892.
Vice-President.
   HENRY M. PHILLIPS . . . . . . May 11, 1870, to March 13, 1878.
   ALEXANDER BIDDLE . . . . . . March 13, 1878, to Dec. 14, 1881.
   W. HEYWARD DRAYTON . . . . Dec. 14, 1881, to " 10, 1884.
   †JAMES CAMPBELL . . . . . . . Nov. 9, 1892, to Jan. 27, 1893.
   JOSEPH L. CAVEN . . . . . . . April 12, 1893.
Secretary.
   HENRY W. AREY . . . . . . . Feb.
                                            25, 1870, to Jan. 9, 1878.
   CHAS. T. MILLER . . . . . . . . Jan.
                                            9, 1878, to Dec. 31, 1884.
   FRANK M. HIGHLEY . . . . .
                                             1, 1885.
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THE

THIRTY-FIFTH ANNUAL REPORT

OF THE

BOARD OF DIRECTORS OF CITY TRUSTS.

To the Councils of the City of Philadelphia, the Board of Appointment composed of the Judges of the Courts of Common Pleas of the County of Philadelphia, and the Legislature of the Commonwealth of Pennsylvania:

GENTLEMEN:

Incorporate the City of Philadelphia, approved the second day of February, one thousand eight hundred and fifty-four,' creating a Board called Directors of City Trusts," approved June 30th, 1869, the Board of Directors of City Trusts respectfully present this the Thirty-fifth Annual Report of the several Trusts under their administration, for the year 1904.

As noted on page 9 of the report for the year 1903, the Hon. William Potter was, on January 4th, 1904, appointed a member of the Board to fill the vacancy then existing because of the death of Mr. William L. Elkins.

No other changes have occurred in the membership of the Board during the year. The several trusts under our care have had careful attention by the executive officers and the employes of the Board, who have discharged their duties with fidelity and zeal.

The reports appended to this summary of the operations of the year show a more than usually satisfactory condition of affairs, and they should have your careful examination.

The report of the President of Girard College (Appendix D), with the reports of the other officers submitted through him, gives in great detail a statement of the work of the year and of the condition of that Institution at its close.

There were no deaths either in the faculty or in the staff of the Household officers of the College, and only the following

Resignations:

Miss Laura Mae Benson......Teacher in 1st Form.

"C. Jessica J. Donnelly...." "2d "

"Mary D. Ware....." "3d "

Miss Ware had been in the service of the College since January 1st, 1880, and had discharged her duties as teacher with credit to herself and to the satisfaction of the Board.

The vacancies caused by these resignations were filled by the appointment of:

Miss M. Jennie Dome,

- " Sophie R. Worthington, and
- " Alice B. Ragotzky.

Dr. Howard G. Fretz resigned as Resident Physician. Dr. Sidney J. Repplier filled the vacancy temporarily but satisfactorily until the close of the year, when Dr. M. F. Sewall was appointed.

Miss Mary McBride resigned as Governess and Miss Lena Lau was appointed to the place. Lieut.-Col. H. G. Cavenaugh, U. S. A., retired, was at his own request, relieved as Professor of Military Science and Tactics, and no detail has as yet been made to fill the vacancy.

During the year Mr. George Huster, Head Gardener of the College, died, after thirty-two years of service. Mr. Edwin V. Lonsdale was appointed to the vacancy.

Mr. Frank Sauer, Superintendent of the Shoe Department, for eight years, also died and Mr. George Kramer was appointed to the place.

The revised course of study, in operation since the Fall term, has proved satisfactory, and the required new text books have had general approval. More familiarity with the details of the new course will no doubt result in even greater proficiency of attainment by the scholars.

Under the new course, two classes are graduated in each year, and the commencement day exercises are always interesting. In addition to the addresses and essays by the graduates, admirable addresses of advice and encouragement were made by Judge G. Harry Davis, and by William H. Staake, Esq., at the January and June commencements.

Instruction in Manual Training, in Trade Teaching, and in "Sloyd," has received the usual careful attention.

The Manual Training School was honored by a visit of the members of the Eastern Manual Training Association, which held its Annual Convention in Philadelphia in the Summer of 1904.

A reception was tendered to the members of the Convention on July 7th, 1904, who were much pleased with their visit, and expressed high appreciation of our schools and their methods.

Other visitors, notably several from foreign countries to the St. Louis Exposition, honored the schools during the year, and it is gratifying to mention their commendation of our work. Sixty-five boys have had the benefit of Trade Teaching during the three years that this course has been in operation, instruction having been given as follows:

Metal working	20
Electrical mechanics	18
Pattern making	
Foundry	10
Plumbing	3
Total	

Thirty-one, all but five of them having taken the full course, went out to employment.

Twenty-two are engaged in mechanical pursuits and three are engaged as clerks.

The others have varied employment or their occupation at this time is unknown.

The new plans for Physical Training are described by the President in great detail, and the work of the Instructor produces excellent results in the general bearing and the physical condition of the scholars.

The Librarian reports that 338 volumes and 333 pamphlets were added to the principal library of the College.

During the year, 9968 books were issued to 4008 officers and teachers and 6423 pupils. Of these issues, 3168 were periodicals, and 4881 works of fiction.

The books issued classify as follows:

General works	45
Philosophy	93
Religion,	31
· · · · · · · · · · · · · · · · · · ·	49
· · · · · · · · · · · · · · · · · · ·	53
	22
	89
0 1 5	45
	:69
Periodicals	
Fiction	-
Total	68

There is no detailed record of the use of the 31 section-room libraries containing more than 16,000 volumes.

The Encampment of the Battalion of Cadets was held as in previous years, at Island Heights, N. J., from July 6th to 15th, both inclusive.

Lieut.-Col. Chas. Humphreys, U. S. A., was the inspecting officer. His report is highly complimentary to

the officers and privates of the Battalion.

All but 337 of the boys had Summer vacations of eight weeks or less, at the encampment of the Battalion or with their friends. Those remaining at the College during the whole Summer had the usual picnics and other outings.

The "Days," anniversary and others, celebrated during the year are as follows:

New Year's Day, Lincoln's Birthday, Washington's Birthday, Founder's Day, Memorial Day, Independence Day, Arbor Day, Thanksgiving Day.

The President's report of these celebrations shows that the exercises are appropriate to the particular occasion, and are always interesting and profitable.

The most important of these days is, of course, Founder's Day, on May 20th, the anniversary of Stephen Girard's birth. The address at last year's celebration was made by Hon. Stewart L. Woodford, of Brooklyn, and Lieut.-Gen. Adna R. Chaffee, U. S. A., was the reviewing officer.

More than 1000 of our graduates and many more thousands of the friends of the College crowded the buildings and the grounds.

The paragraph in the report of the President referring to the squirrels, is so novel and so interesting that it is reprinted here in full:

"A colony of gray squirrels, introduced last Spring, have become a pleasant feature of the College grounds. They were purchased in two instalments, the first of which was paid for by the boys and the second by the

teachers and officers. The little quadrupeds seem to have won all hearts. They have received nothing but kindness from the boys, and have at the same time become a source of entertainment and an interesting study of animal life on the part of our adult population. No one thinks of doing them any harm, and such is the feeling of tenderness for them that should they receive abuse from any source, every boy in the College would rally to their defense. To say nothing of the positive pleasure they have afforded us all, they have taught a most valuable lesson in kindness to dumb animals."

As usual during the winter, a course of lectures has again been given during the season of 1904 and 1905.

These have been selected with great care, and adapted to the peculiar fitness and ages of the students of the College. They have been given under the immediate supervision of a Committee of the Board of Directors and have proven both entertaining and instructive.

The buildings and grounds are reported in good condition.

During the year a granolithic walk was laid on the play ground for the boys in No. 7 building.

The chapel was renovated and painted.

During the coming year other repairs and improvements will have attention.

The report of the Physicians is one of statistics only, and these are gratifying:

The total number of cases treated was	2,356
A decrease from the previous year of	212
The following were the deaths during 1904:	
Meningitis	I
Tuberculous meningitis	I
Acute nephritis	I

In 1903 six died.

There were operations for	
Appendicitis	I
Eyrthema	Ι
Both were successful.	

These figures show that the Infirmary and the sanitary arrangements of the College, as well as the medical service, are of the best.

The report of the Steward gives in detail the provisions furnished and a statement of repairs to buildings and grounds.

The average cost of subsistence per capita of pupils, \$75.39, includes that furnished the officers and employes at the College tables, but is calculated only upon the average number of pupils, 1516.

The total cost, \$114,295.95, includes the subsistence of the Summer Encampment and the collation to the Alumni on Founder's Day. Compared with the preceding year there is an increase of \$941.17, caused by the increased price of provisions.

The population of the College during the year 1904 was as follows:

Number of pupils January 1st, 1904	
Admitted during the year 245	
	1,731
During the year there were	
College indentures canceled to enable boys to	
accept employment 204	
Returned to mothers and friends, transferred	
to other institutions, &c 22	
Left at eighteen years of age 13	
Died 3	
	242
Number of pupils December 31st, 1904	1,480
Instruction	,,,,
Officers $\begin{cases} \text{Instruction}$	
114	
Employés of household 273	
	387
Watal Daggerhan and	
Total, December 31st, 1904	1,876

The following table shows the number of applicants registered for admission into Girard College, and the number of boys in the College on December 31st, 1904, born in the several counties of Pennsylvania:

On the List In the

County.	of Applicants.	College.	County. On the List of Applicants.	In the College.
Adams		3	McKean 1	
Allegheny.	7	6	Mifflin 5	6
Bedford		4	Monroe I	3
Berks	10	28	Montgomery 25	53
Blair	I2	20	Montour 1	4
Bradford .	I	5	Northampton 6	13
Bucks	6	22	Northumberland . 14	27
Butler		I	Perry i	í
Cambria .	I	5	Schuylkill 47	77
Cameron .	2	I	Snyder i	• • •
Carbon	3	9	Somerset	I
Centre	5	10	Sullivan	2
Chester .	17	35	Susquehanna 6	7
Clearfield .	7	14	Tioga 2	2
Clinton	7	21	Union '.	I
Columbia .	II	14	Venango 1	I
Crawford .	3	6	Warren	I
Cumberland		IO	Washington I	2
Dauphin .	10	29	Wayne 3	5
Delaware .		50	Westmoreland 4	2
Elk	і	3	Wyoming I	I
Erie	4	I	York 3	I
Fayette		I		
Forest			368	668
Franklin .	I	3	Philadelphia (out-	
Huntingdon		5	side of Old City), 377	707
Indiana	3	4	Old City of Phila-	
Jefferson .	2	16	delphia 3	114
Juniata	I			
Lackawanna	23	27	748	1,489
Lancaster .	10	23	Outside of the State	
Lebanon .		ΙI	of Pennsylvania 12	
Lehigh	2	4		
Luzerne .		53	760	1,489
Lycoming	I2	14		
In the number	er registered	for adn	nission there is an increase	
from Ph	niladelphia o	of .		24
			erts of Pennsylvania, &c., of	
	tal increase	P.	•	11
101	tal increase			

There are pupils in the College, or applicants registered for admission, from 58 out of the 67 counties of the State.

The Superintendent of Admission and Indentures reports 245 admissions and 239 dismissals of pupils from the Girard College; also a summary of the present condition and the immediate future prospects of the young men honorably discharged from the College during the years 1899 to 1904.

These reports are generally satisfactory, and they evidence the fact that the education received at the College contributes to make better citizens of those received as wards of Mr. Girard's bounty.

The report of the Superintendent of Girard Estates (Appendix A) shows the following receipts:

	Gross.	Net.
From Real Estate within the City,	\$749,979 80	\$412,902 06
Stocks, Bonds, &c	205,977 71	205,627 42
Total		\$618,529 48
From same sources in 1903	925,897 63	582,950 30
an increase of	\$30,079 95	\$35,579 18

The continued increase, both of gross and net, in income is caused by the increase of rental values of the properties located on Chestnut Street.

Decreased expenditures in the operation of the Third Street Power House have also contributed to these gratifying results.

The net increase would have been still greater but for the increase in payment for taxes of \$18,822.81 over the preceding year, and of \$43,234.21 over the year 1902, the increase in assessments being \$4,283,850. During the ten years preceding 1904, the assessment was more than doubled.

The income from the properties on Front Street, on Delaware Avenue, and at Fifth and Brown Streets is less than in the year 1903.

During the year the Girard Estate paid th	ne city:
for water rents	\$6,485 15
for taxes	\$156,685 50
a decrease in water rents of	\$13 14
and an increase in taxes of	\$18,822 81

The only work, beyond the ordinary repairs, in the improvement of real estate, has been the paving with asphalt of the private street running from Eleventh to. Twelfth, north of Chestnut Street.

Several of the stores on Chestnut Street have been equipped with steam heating apparatus and electric appliances, to receive power and current from the power plant in the Stephen Girard Building.

Work on the projected row of houses at Seventeenth and Porter Streets was postponed because of the high price of building material and the increase in mechanics' wages.

Figure 6 Girard Park at Twenty-first and Porter Streets is completed and ready for use by the public. The location is in advance of building operations and of street improvements but it is expected that the tendency of population southward will soon bring many visitors to this pleasure ground. The Park is not only a credit to the gardeners who finished the work, but also a spot of historic interest because of the dwelling house and farm buildings once used by Stephen Girard as his summer residence.

The whole of this work has been prepared and, with the four acres of ground, set apart for public use without cost to the taxpayers. Shunk Street between Twentieth and Twenty-second Streets, and Twenty-first Street north of Shunk Street have been graded and curbed at the expense of the Girard Estate.

The "squaring" of property lines with adjoining owners, made necessary by the streets running to the southwest instead of north and south as in other parts of the city, is progressing satisfactorily.

Mr. Samuel C. Dinsmore, the Chief Engineer of the Stephen Girard Building since 1897, and subsequently the Engineer in charge of all the Girard Estate property, in which steam or electric power was used, died on March 27th, 1904.

Mr. Dinsmore was a faithful and an efficient officer, and the success of the work in this department is due to his ability, good judgment, and sterling integrity.

From a large list of applicants, Mr. Robert Hughes was selected to fill the vacancy caused by Mr. Dinsmore's death.

In the Fire Insurance Fund	
The assets amount to	\$52,129 75
and the amount at risk to	\$1,017,350 00
an increase in assets of	\$2 808 55

During the year there were three fires covered by this fund, and one covered by policies in one of the local fire insurance companies.

The loss paid by the Insurance Company amounted to \$1920.75, and the losses to the Insurance Fund amounted to \$135.17.

The investments in stocks and bonds for the Residuary Fund of the Girard Estate

now amount to	5,626,050 00	>
an increase of	\$612,870 01	
The net income was	\$196,416 84	

Work in classifying, translating, and indexing the large number of letters, &c., left by Mr. Girard, continues.

Work on the letters received, more than 32,000, has been completed to the year 1832, the year when Mr. Girard died.

Translation of letters received to 1807, and of letters written to 1797, is finished, covering nearly 2,000,000 words.

It is expected that the work of cleaning, repairing, and pressing will be completed during the year 1905, but that the translation and indexing cannot be finished within that time.

The improvement of Delaware Avenue between Vine and South Streets is finally completed.

The cost of the whole work, including the widening of the roadway to 150 feet, the construction of granolithic bulkheads, the grading and paving of the roadway with Belgian block upon a concrete base, and of the sidewalks with granolithic flagstones, was \$787,242.76, the total amount being paid from the income of the fund bequeathed by Mr. Girard, and which remains at the original sum of \$500,000.

The improvement is of such advantage to the commerce and to the general trade of Philadelphia, that it is hoped that its authorities may soon be able to extend it north and south from the points named by Mr. Girard as the limits of his bounty.

In addition to the cost of this work, large sums have been expended annually for policing, cleaning, lighting, and keeping in general good order this part of Delaware Avenue, and of Water Street, and Front Street between the points named.

The work of removing wooden buildings within the limits of the old city of Philadelphia is also approaching completion, only two such structures having been paid for from this fund during the past year.

The principal of this fund continues at	\$500,000 00
and the accumulated income is	\$24,802.36
The income from investments was in 1904	\$26,536 03
and the expenditures, other than for invest- ments, were	\$149,739 42
The expenditures included for widening Dela-	
ware Avenue	\$129,933 03
•	

The report of the Superintendent (Appendix A), with the report of the Engineer of the Girard Estate in Schuylkill and Columbia Counties (Appendix B), and the appended reports, give a full account of the important operations in connection with the Girard lands in these counties.

The total receipts from real estate outside the city of Philadelphia were:—

In 1904		\$484,48 393,93	0.54
Increase	\$88,806.58	\$90,54	6.79
		Tons.	Cwt.
Shipments of coal, 1904		1,656,018	I
" " 1903		1,515,213	14 —
Increase		140,804	7
The total coal shipped from			
Girard Lands in 1904 was To this should be added coal us		ois tons	ı cwt.
mining purposes	201	,290 "	_ "
showing an output of	1,857	7,308 ''	ı "

It will be noted that the increase in the shipment of coal over the shipments of 1903 is less than 10%, while the increase in net receipts is nearly 25%. This arises from the increase of nearly 5% in the quantity of large coal shipped and the increase in the royalties paid on the smaller sizes under the readjustment of rates based upon the selling prices of these sizes during the preceding year.

In 1903 the royalty on all coal shipped
was

The total shipments during 1904 were the greatest of any year in the history of mining
from the Girard lands 1,656,018 Tons
the total shipments in the state of Pennsylvania being
a decrease over the previous year of 1,870,309 "
The statements of shipments in the United States, bituminous and anthracite, in 1904 are not yet completed; but in 1903 they were
Two leases for the mining of small bodies of coal, difficult to reach from former openings and hence unmined, were made during the year, increasing the mining leases to 13 and, with the 2 washery leases, the total of operations, to 15.
Nine of these increased their shipments313,636 tons.
and six reduced theirs

With all the collieries and washeries in good condition for increased shipment and with apparently a large demand and a ready market for coal, it is expected that the production of 1905 will greatly exceed even the large shipments of last year.

No material enlargement of the shipping facilities above ground were made, but the underground workings were extended by the driving of 7.2 miles of new gangway, with the necessary chutes and breasts for the working of the coal.

Only I mine fire occurred during the year and that of a trifling character. The damage caused by these fires is apt to be very great and the precautions taken in late years to prevent fires have greatly decreased their number and extent.

The percentage of the different sizes of coal shipped compared with previous years, is as follows:—

Year.	Large. Per cent.	Chestnut. Per cent.		Buckwheat. Per cent.		Barley. Per cent.	Culm. Per cent.	Per Cent.
1863.	90.00	10.00						100
1867.	87.49	12.17	.34					100
1878.	77.22	12.52	10.19	.07				100
1895.	50.64	20.31	11.51	16.54	1.00			100
1902.	30.67	19.09	15.47	23.49	10.25	.82	.21	100
1903.	33.00	17.48	13.87	21.61	12.56	1.47	.OI	100
1904.	37.35	17.77	13.30	17.45	12.24	1.88	.01	100

The decrease in the percentage of the small sizes no doubt arises from the comparative decrease in the price of bituminous coal and the consequent increase in the use of that coal for steam purposes.

The tree plantations received the customary care to protect them from damage by forest fires, but there have been no additional plantings. The trees show satisfactory growth, but it will be many years before they become of commercial value.

The 7 farms in the Catawissa Valley are occupied, but very little revenue is derived from them and none whatever from the more than 11,000 acres of land containing no coal and which, with the other 4200 acres of coal lands, constitute the Girard Estate in Schuylkill and in Columbia Counties.

This part of the Commonwealth is a mining region and farming and timber growing fail to produce large income to the land owners.

The total income from the cutting of timber, from rental of farms, and from the sale of stone, sand, &c., was about \$11,000.

For the use of the water pipe lines by the Girard Water Company the Estate received a rental of \$15,000. The length of pipe laid is 54,661 feet.

an increase over 1903 of......\$3,640 34 or more than 8 per cent.

The rate of taxation varies but little, but the assessed valuations are steadily growing.

In the opinion of the assessors, the lands appear to be increasing in value as steadily as their valuable contents—the coal—decrease in quantity.

The report of the GIRARD WATER COMPANY (Appendix C) gives in detail the quantities of water supplied to consumers and the receipts therefor.

The increased consumption of water for mining purposes was but 130,000 gallons, a comparative decrease over the year 1903 of 2%; but the increase for domestic purposes was 10,000,000 gallons, a comparative increase of 2%.

The following tables give interesting comparisons with the figures for the year 1903:

The total consumption was
collieries and washeries 263,260,676 galls. or 69 per cent. by 3 railroads 15,533,716 " 4 " " and for domestic purposes
by 8 lessees 104,176,332 " " 27 " "
Total 382,970,724 "" 100 " " ===
an increase of 11,246,601 gallons over the year
The smallest consumption was in June 27,887,608 gallons.
the largest was in December 35,268,200 "
In 1884, the first year of the Company's existence, the consumption was 92,848,023 "
The total quantity of water supplied to its customers in 21 years was 4,254,491,041 "
The weather records kept at the reservoirs of the Company show a total precipitation for the twelve months ending December 31st, 1904, of
A deficiency of4.94 "
The greatest precipitation was in September 6.50 "
and the least " " November 2.55
There was rain or snow fall on
The total snow fall was102.25 inches.

Water is furnished to the small consumers at the rate of 10 cents per 1000 gallons, and to the collieries and other large consumers at a minimum charge of \$50 per month for 1,000,000 gallons or less, and at 10 cents per 1000 gallons for all used in excess of 1,000,000 gallons.

The average receipts during 1904		11	
were 8.28 cents	per 1		ns
and for 1903 8.60 "			
<u>—</u>			
The total receipts of the Company were:			
for Water-rents \$30,923	35		
" Ice-cutting Privileges 236		-	
	. 83		
		\$31,375	10
A decrease of \$1,155 67		"0 7073	
m1 1 . 1*.			
The total expenditures were:			
Rent of Pipe-lines \$15,000			
Repairs to houses and stables	•		
" " reservoirs 26	15		
General improvements 3,628	06		
Stationery and miscellaneous ex-			
penses 284	. 10		
Taxes 1,100	00		
Salaries 960	00		٠
Dividends			
	83		
		31,282	44
An increase of \$1,378 16			
Excess of receipts		\$99	66

The item of expenditures for general improvements includes the extension for 6,158 feet of the wall enclosing the watershed west of the Ringtown Road, making the length now in place about 5 miles.

It is proper again to report that all the profits of the Water Company inure to the benefit of the Girard Estate, which owns all the stock, except three shares, which latter issue was required by law to effect a company organization, and to add that such a Corporation was necessary to prevent a diversion of this water supply to the profit of a private company, and to the detriment of the tenants of the Girard Estate.

The report of the Superintendent of Minor Trusts (Appendix F) contains in condensed form the statements of the financial and statistical accounts of 38 Trusts, classified as follows:

Hospitals	4
House of Correction and Almshouse	3
Schools	4
Library	I
Medals	
Loans to artificers	2
Fuel and food	15
Miscellaneous	6
-	38
=	, -

The increase of three in the number of these trusts arises under the will of Dr. Bushrod Washington James, who died on January 6th, 1903, bequeathing his estate to the City of Philadelphia for the support of the Bushrod Washington James Eye and Ear Institute; the support of the Bushrod Library, and a smaller fund for the care of his burial lot in Monument Cemetery.

The several sums bequeathed for the two chief objects named in the will are at this time altogether insufficient for this purpose, and it will be many years before the principal with its accumulation of income will amount to enough for the support of the two institutions named by the testator.

For this purpose, and with the approval of the Court, the funds paid to us by the Executor have been invested and the real estate offered for rent. The Capital accounts, the current receipts and expenditures, and the receipts from legacies, donations, &c., summarize as follows:

cc., Sammarizo as ronons.		
Total invested capital of all the Minor Trusts,	\$1,513,858	86
The current income was	\$51,575	62
There has been received from the State of Pennsylvania on account of appropriations for the Wills Hospitai Maintenance		
	\$16,951	00
The receipts from legacies, donations, &c., were	\$102,013	07
The donations were from		
Midvale Steel Works	\$100	00
Sundry Donors	616	31_
ing of Wills Hospital	691	50
and the legacies from the		
Estate of Bushrod W. James (cash only).	\$83,924	06
" Simon Muhr		
" Louisa I. Cromwell		00
" Lewis Elkin	4,306	20

The last two were bequests to the funds of the Wills Hospital.

The legacies were added to the permanent funds and the other amounts are included in the current income.

The receipts from the estate of Simon Muhr...\$10,000 were in addition to sums received in previous years.

The bequests of

Lewis Elkin	\$4,306 20
Louisa I. Cromwell	2,375 oo and
Bushrod Washington James, M. D	83,924 06
are new.	

The capital account of the Bushrod W. James Funds now stands as follows:

	Cash.		Bonds. (Par value.)	Real Estate. (Tax Valuation.)	Total Endowment.
Institute	\$48,120	54	\$12,000 00	\$7,800 00	\$67,920 54
Library	34,303	52	23,900 00	21,900 00	80,103 52
Cemetery	1,500	00	• • • • • • • • • • • • • • • • • • • •	50	1,550 00
	\$83,924	06	\$35,900 00	\$29,750 00	\$149,574 06

The appropriation from the Commonwealth of Pennsylvania is being expended for maintenance and for permanent improvement of Wills Hospital, as directed in the Act of Assembly.

A further sum of \$11,578.69 will be received under this Act and it is hoped that additional appropriations for maintenance and for the completion and equipment of the Contagious Ward will be made by the Legislature now in session at Harrisburg.

The principal expenditures were:

Wills Hospital Maintenance	\$25,103	94
" "Improvements	7,281	45
Mary Shields Almshouse Fund	3,854	66
Fuel Funds	9,354	85
Food—Bread and Soup	843	00
Books, medals, school purposes, &c., in-		
cluding annual payment to the South-		
wark Library from the Grover Estate	1,811	90
Simon Muhr Scholarships	2,978	24

The total cost of the administration of all the Minor Trusts was \$2979.91.

The Mary Shields Almshouse Fund continues its work of "making more comfortable the sick and insane poor," the expenditures in the Philadelphia Hospital having been:

Coach rides and trolley excursions	\$812	00
Salary of Visiting Physician	700	00
Books, games, musical instruments, &c	479	54
Provisions and delicacies	1,414	29
Material for employment (mattress making)	360	83
	\$3,766	66

The income from the Ann Armitt Fund, \$88, has been expended for the same purpose.

From the Stephen Girard School Fund \$299.78 was expended for 279 new books and the rebinding of 95 books already in the libraries of the six grammar schools in the (old) city of Philadelphia.

None of the income of the Juliana H. Good Fund were expended, but \$300 were paid from the Grover Fund to the Southwark Library Company.

The increase in the income of the Simon Muhr Fund was sufficient to establish an additional scholarship.

The seven scholarships are creditably filled by

- 3 young men in the University of Pennsylvania,
- 3 young women in Wellesley College, and
- I young woman in the University of Pennsylvania.

The customary awards of one gold and one silver medal were made to the ranking scholars in the Commercial Course and in the General Course of the Girls High School, under the provision of the HANNAH M. DODD MEDAL FUND.

The report of the condition of the John Scott and the Dr. Benjamin Franklin Funds for "loans to young married artificers," &c., is as last year. No loans have been applied for and no demand has been made for the amount to the credit of the suggested art gallery in Fairmount Park.

The latter fund now amounts to \$154,273.05, of which sum \$117,765.65 is ready to be expended upon this building.

Upon the recommendation of the Franklin Institute, thirteen medals and premiums were awarded from the income of the John Scott Medal Fund to "ingenious men" for "useful inventions."

In addition to the medals, certificates setting forth the facts of the award are issued to the successful inventors. These have been of great service in the introduction of the appliances found of sufficient importance to be rewarded with a medal.

From the income of eleven Fuel Funds, 1585 tons of coal were distributed under the personal direction of the members of the Board.

Of the coal, 1030 tons were paid for from the income of the Thomas D. Grover Fund. The conditions of this Trust limit the distribution "among white widows of respectable character, who are housekeepers or roomkeepers, born within the limits of the United States of America, whose husbands shall have died within the present defined boundaries of the district of Southwark."

The other coal purchased was distributed as follows:

							Spring Garden		tons.
ı	"	"	"	"	4.6	"	the Northern		
							Liberties		6.6
4							elphia		4.6
4	6.6	"	66	present	t city of	P1	niladelphia	267	6.6
	To	tal	•					555	"

The total distribution during the current winter was 1585 tons at a cost of \$9,354.85, as against 1311 tons, costing \$9,392.48, during the previous winter.

From the BOUDINOT LANDS, in Centre County, the receipts from timber cut were \$2545.76. There were no forest fires of moment during the year and the second growth of timber is doing well.

The incomes of the Paul Beck Soup Fund, the Andrew R. Chambers Fund, and the Samuel Scotten Fund, and the specific bequest provided in the will of Thomas D. Grover, were distributed to the eight soup societies of the city.

The affairs of Wills Hospital and its buildings are in a more satisfactory condition. The summary of the receipts and expenditures, printed on pages 28 and 29, shows a better financial state than for the previous year.

The receipts from donations were slightly less, but those from legacies were much greater in amount.

The balance of the appropriation from the State will be paid during the first three months of 1905 and will be expended in work on the Contagious Ward. Other sums are needed for the completion of this ward and still others for the maintenance of patients who cannot now be treated.

The following changes in the SURGICAL STAFF occurred during the year:

Resigned: Dr. William J. Hain, Assistant Surgeon. Retired on expiration of term: Dr. John R. Taylor, Resident Surgeon; Dr. Robert I. Bullard, Resident Sur-

geon.

Appointments: Dr. J. Norman Risley, Assistant Surgeon; Dr. James A. Kearney, Resident Surgeon; Dr. Owen M. Deems, Resident Surgeon.

The report of the Medical Staff of the Wills Hospital (Appendix G) gives detailed and interesting statistics of the work of the year, as will be seen from the following abstracts:

Number of patients tre	ated:						
	1903.	1904.	Increase.	Decrease			
House patients	619	764	145				
Clinic patients	14,249	13,508		74			
Number of new patients:							
House patients		717					
Clinic patients		13,508					
Total							
•							
Number of visits of patients to clinics 54,750 SUMMARY OF OPERATIONS.							
Cataract (primary and secon				299			
Operations on the Iris				92			
Cornea		· · · · · · · · ·	3,0				
Conjuncti	va and S	Sclera		230			
Enucleation of Eye-ball				112			
Operation on the Lachryma				520			
" " Lids and	Eye-bro	ws		334			
" " Muscles				74			
" " Orbit and	Sinuses			12			

The suggestions of desirable and needed enlargements and improvements in the buildings of the Hospital, named in the report, have the cordial approval of the Board, but want of funds makes them impossible.

Foreign Body Vitreous.....

The current receipts are barely sufficient for current needs, and for permanent additions we must look to the Legislature for additional appropriations. There has been a material increase in the number of house patients and some decrease in the number of clinic patients, but our clinic rooms are still overcrowded.

clinic patients, but our clinic rooms are still overcrowded.	
Number of patients treated:	
Admitted as House patients, resident in Philadelphia	
Total	
The House patients are classified as follows:	
Number on January 1st, 1904 Males. 37 10 47 Females. 10 47 Admitted 1904	7
Discharged 1904 507 219 726 Remaining December 31st, 1904 25 13 38	
The discharges were as follows: 457 Cured	
The total number of patients treated at Clinics is classified as follows:	l
From 50 of the 67 counties of the State	
Total	3
Of those admitted as House patients, there came from 42 counties of the State	

From 8 other States.....

Total.....

86

717

Total number of	patients	treated	since	the	opening	of	the
Hospital in 1834:							

House patients	25,163
Clinic patients	318,647
	343,810

The residences of patients are as follows:

Pennsylvani	ia.	House Patients.	Clinic Patients.	Total.	Pennsylvani	a.	House Patients.	Clinic Patients.	Total.
Adams Co	unty,	_	2	2	Lehigh Cour	ıty,	13	38	51
Allegh'y	"	4	3	7	Luzerne	"	.39	51	90
Armstrong	"	_	I	I	Lycoming	"	6	_	6
Bedford	"	-	2	2	McKean	"	_	I	I
Berks	"	8	40	48	Mifflin	"	8	4	12
Blair	"	II	17	28	Monroe	"	2	3	5
Bradford	"	5	4	9	Montgom'ry	"	23	301	324
Bucks	"	6	97	103	Montour	"	2	_	2
Butler	"	_	2	2	N'thampton	6.6	14	33	47
Cambria	"	I	5	6	N'thumb'l'd	"	6	17	23
Cameron	"	I		I	Perry	"	5	5	IO
Carbon	"	5	13	18	Philadelphia	"	312	11,317	11,629
Centre	"	9	9	18	Pike	"	I	_	I
Chester	"	19	IOI	120	Potter	"	—	2	2
Clearfield	"	7	9	16	Schuylkill	66	45	71	116
Clinton	"	7	_	7	Somerset	"	—	2	2
Columbia	"	2	5	7	Sullivan	"	_	I	1
Cumberland	"	I	5	6	Susqueh'na	"	I	2	3
Dauphin	"	4	34	38	Tioga	"	I	3	4
Delaware	"	18	337	355	Union	"	_	4	4
Elk	"	I		I	Venango	"	_	I	I
Erie	"	2	I	3	Warren	"	I	_	I
Franklin	"	2	5	7	Wayne	"	_	I	I
Greene	"	_	I	I	Westmorel'd	"	2	I	3
Huntingdon	"	I	4	5	Wyoming	"	I	2	3
Indiana	"	_	2	2	York	"	_	I	I
Juniata	"	3	2	5					
Lackawanna	"	26	15	41	Total from Pe	enna.	631	12,608	13,239
Lancaster	"	4	23	27	Other States,			900	986
Lawrence	"	_	I	I					
Lebanon	"	2	7	9	Total		717	13,508	14,225

The thanks of the Board are again tendered to the friends who have come so liberally to the help of the Wills Hospital, and especially to the Governor and to the late General Assembly of the Commonwealth of Pennsylvania, for the appropriation of State funds.

As stated so frequently in previous reports, the work of the Hospital is limited only by the amount of its current income, and it is not confined to the city of Philadelphia and its immediate vicinity, but it extends to all parts of the State.

We submit to the Board of Appointment, to the Councils of the city, and to the Legislature of the Commonwealth, the Thirty-fifth Annual Report of the many trusts under our care, varying in amount of invested capital from \$100 to \$21,495,072, and in income, from \$7.46 to \$1,533,677.33, and we ask a careful examination and consideration of the reports of the several executive officers in actual charge of these trusts, in the belief that the results of their work and of our supervision will have your approval.

On behalf of the Board of Directors of City Trusts.

dones logue

APPENDIX D.

OFFICERS OF

GIRARD COLLEGE.

JANUARY 1, 1905.

PRESIDENT.

ADAM H. FETTEROLF, Ph. D., LL. D.

VICE-PRESIDENT.

WINTHROP D. SHELDON, A.M., LL. D.

FACULTY AND TEACHERS.

JAMES N. WALKER, A.M., Professor of English and Literature.

FRED'K PRIME, A. M., PH. D., Professor of Natural History.

JOHN K. HARLEY, M. E., Professor of Bookkeeping, Penmanship, and Drawing.

C. ADDISON WILLIS, M. E., Professor of Mathematics.

PIERRE FRANÇOIS GIROUD, Licencié ès Lettres (Univ. of France), Professor of French.

CALIXTO GUITERAS, C.E., Professor of Spanish.

ALFRED NEWLIN SEAL, Ph. D., Professor of Chemistry and Physics.

> Professor of Military Science and Tactics.

FRANK A. CHALMERS, Teacher of Phonography.

MISS ELSIE WOODWORTH READ. Teacher of Elocution.

LIBRARIAN.

MISS MARY MECUTCHEN.

TEACHERS IN THIRD FORM.

MISS CHARLOTTE E. OVERN, MISS VIRGINIA B. TUCKER, MISS HESSY R. MILLER,

MISS EMILY P. TOWN,

MISS INEZ E. WALSH.

MISS SUSAN B. PRICE,

MISS LOUISE ST. C. WOLF,

MISS MARY E. ROBB,

MISS ELIZABETH McDUFFEE, MISS ANNIE DEAN SWIFT,

MISS MARGARET WYLIE.

TEACHERS IN SECOND FORM.

MISS JANE PEOPLES,
MISS KATHARINE H. BROPHY,
MISS BESSIE SHARP,
MISS EMILY E. PAYNE,
MISS MARY PEOPLES,
MISS GEORGIE A. CURRIE,

MISS BESSIE BURNETT,
MRS. EVA ROBERTS STEVENS,
MISS HELEN A. WILSON,
MISS CHARLOTTE A. RAGOTZKY,
MISS KATHERINE L. MORGAN,
MISS ANNA M. SHENK.

TEACHERS IN FIRST FORM.

MISS JANE KNOX JACKSON, MISS KATHARINE S. PAUL, MISS LILLIE MACFARLAND, MISS ERMINNIE L. JOHNSON, MISS ALICE POTTER ERVIN, MISS MAY KENNEDY, MISS SARAH A. CONARD,
MISS MARY E. TEMPLIN,
MISS ROBERTA H. HOBBS,
MISS M. JENNIE DOME,
MISS SOPHIE R.WORTHINGTON,
MISS ALICE B. RAGOTZKY.

MISS FANNY WEST, Teacher of Drawing. THOMAS A'BECKET,

Organist.

JERRY MARCH,

Professor of Vocal Music.

WILLIAM D. BASTERT,
Instructor of Brass Band.

THOMAS WINN, Precentor.

FREDERICK A. FINKELDEY, LOUIS LEWIS,

Instructors of Physical Training.

MECHANICAL SCHOOL.

THELLWELL RUSSELL COGGESHALL,
Superintendent.

DAVIS EAVENSON,
Instructor in Wood Turning.

CHARLES M. KNAPP,
Instructor in Electrical Mechanics.

CHARLES S. WILLIAMSON, B.S., Instructor in Mechanical Drawing.

GEORGE A. PEDDLE, Instructor in Iron Work. ROBERT H. CLINGER,
Instructor in Carpentry.

WM. HOWARD ECHTERNACH, Instructor in Foundry.

GEORGE W. NORTON, B.S., Instructor in Sloyd.

JOSEPH G. SIMCOCK, Instructor in Blacksmithing.

ALFRED J. RUDOLPH, Instructor in Plumbing.

HOUSEHOLD.

STEWARD.
FRANK O. ZESINGER.

MATRON.
MISS ANNA M. SHREVE.

ASSISTANT MATRON.
MISS JOSEPHINE ROSS.

GOVERNESSES.

MISS MARY L. GOVERS, Mrs. Hannah E. Earl, MISS SARAH M. CHEW, MRS. EDITH W. STONE, MISS CAROLINE M. WHITECAR, MISS LILIAN T. SMITH, MRS. FANNY T. BOAS, MISS SARA H. WHITBY, MISS MARGARETTA P. BULLOCK, MISS VIRGINIA MILLER, MRS. EMMA NOBLE, MRS. MARGARET A. SPIESE, Mrs. Anna H. Rainier, MISS ELIZABETH THORNILEY, MISS MARY FRANKLIN, MISS LIZZIE C. DARE, MISS PHOEBE C. SILLIMAN, MISS MARY S. CHANCE, MISS ADELE C. CASE, MRS. MARGARET J. THOMAS, MISS ELIZABETH EKINGS, Miss Louisa Lau,

MISS HELENA LAU.

SENIOR PREFECT.
WILLIAM H. KILPATRICK.

PREFECTS.

HENRY HANBY HAY,
GEORGE W. PRICE,
WILLIAM H. HAGER,
JAMES B. MACDERMOTT,
TOWNSEND R. WOOD,
ALBERT B. HARMER,
CHARLES E. DAVIS,
ISAAC P. WALKER,

CHARLES C. HENSHEN,
THOMAS W. FERGUSON,
GEORGE D. RISE,
GILLINGHAM F. DOUGHTY,
WILLIAM L. DAWES,
B. FRANK WICKERSHAM,
WILLIAM REYNOLDS,
RICHARD J. GUSTIN.

VISITING PHYSICIAN.
WILLIAM S. JANNEY, M.D.

CONSULTING SURGEON.
HENRY R. WHARTON, M. D.

RESIDENT PHYSICIAN. M. F. SEWALL, M. D.

DENTIST.
WILBUR F. LITCH, M.D.

SUPERINTENDENT OF ADMISSION AND INDENTURES.

JOHN S. BOYD, Stephen Girard Building, 21 South Twelfth Street.

GIRARD COLLEGE.

PRESIDENT'S REPORT FOR 1904.

To the Board of Directors of City Trusts:

Gentlemen:—During the year 1904 there were admitted to the College 245 boys.

DISCHARGED:-

T 1	. ,	1 1
1111	10111110C	canceled—
TILL	terreares	Cancerdu—

To enable them to accept positions 204	
Given up to mother	
On mother's plea of ability to support 4	
For mental incapacity 2	
 -	211
Eighteen years of age	13
Dropped from the rolls	I
Expelled	14
71.4	239
Died	3
Total	242
10001	-42

CHANGES.

Miss Laura Mae Benson, teacher in First Form, resigned August 31st.

Dr. Howard G. Fretz, Resident Physician, resigned August 31st.

Miss C. Jessica J. Donnelly, teacher in Second Form, resigned September 10th.

Miss Mary McBride, governess, resigned September 30th. Lieut.-Col. H. G. Cavenaugh, Professor of Military Science and Tactics, was relieved at his own request December 5th. Miss Mary D. Ware, teacher in Third Form, resigned December 31st.

The vacancies were filled as follows:-

In the Department of Instruction, Miss M. Jennie Dome, Miss Sophie R. Worthington, and Miss Alice B. Ragotzky were appointed to fill the places made vacant by Miss Benson, Miss Donnelly, and Miss Ware. In the Household Department, Miss Helena Lau succeeds Miss McBride.

Dr. Sidney J. Repplier served temporarily as Resident Physician until January 1st, 1905, when Dr. M. F. Sewall was regularly appointed.

The Professorship of Military Science and Tactics has not yet been filled.

We lost also during the year Mr. George Huster, the College Head Gardener, whose death took place April 13th. Mr. Huster had been in the employ of the College since October, 1872. He is succeeded by Mr. Edwin V. Lonsdale.

Mr. Frank Sauer, Superintendent of the Shoe Department since January, 1896, died March 9th. Mr. George Kramer was appointed to the vacancy.

THE NEW COURSE OF STUDY.

The principal event of educational importance for the year 1904 was the adoption of the revised course of study, which went into operation at the beginning of the Fall term. While the revision in its general outlines does not differ essentially from the pervious course, there are many changes in detail. The work in the different departments is more fully described and certain new features are added.

It requires considerable time for each grade to become fully adjusted to these rearrangements and additions, and to bring each class into line with its own proper work as assigned in the course. This process of adjustment has been going on since the beginning of the term, and will require still further time before it is completed. To aid in effecting this the Vice-President of the College has had frequent conferences with the teachers of the separate grades. These conferences

will be continued as may be found needful. Their purpose has been to go over the details of the work subject by subject as outlined in the course, to make such explanations as may be necessary, to call attention to any features or topics that are liable to be neglected or require special emphasis, to offer suggestions as to ways and means by which the requirements of the curriculum may best be carried into execution, and to answer any questions that may be proposed.

The new text-books introduced with the revised curriculum have met with general approval. While the text-book, however excellent it may be, should never become the teacher's master, or be slavishly followed to the exclusion of the teacher's own discretion or initiative, it is useful and necessary both for instructor and pupil as an outline of the work required and as a means of giving steadiness, uniformity, and orderly progression to the teaching of each subject. Much must be done by the teacher outside of the modicum of the requirements contained in the text-book to supplement it and impart interest and variety to every lesson. The aim has been to provide the very best books available for class use, not only as text-books, but also as aids to the proper use of the text-book. In order to awaken the pupil's interest and give him a wider view of any subject than that offered by the class-book alone, the curriculum calls for many books beside the text-book, to be employed as auxiliary to it—books that furnish the view-point of different writers upon the topics of the lesson, and other books that give a more popular treatment and cast an interesting side-light upon the subjects treated in the more formal text-book.

MANUAL TRAINING.

The Mechanical Department has been able to carry out with gratifying efficiency substantially all the requirements of the laboratory courses in manual training, as laid down in the new curriculum. An important and interesting event of the year was the visit and reception of the members of the Eastern Manual Training Association, which had its annual

meeting in Philadelphia in the Summer of 1904. Its membership is composed of the instructors in the leading manual training schools of the country. They greatly enjoyed their visit and expressed much interest in, and appreciation of, the methods and work of our schools. From time to time during the year there have been many other visitors professionally engaged in different forms of education. Among them were some foreign delegates on their return from the St. Louis Exposition. It is gratifying and encouraging to our workers to note the intelligent, discriminating interest they manifested and the favorable judgments that these visitors freely expressed upon the curriculum and work of the institution.

SLOYD.

The interest and zeal with which the boys have worked in sloyd has never been greater than during the past twelve months. During the year the boys have made thirty different models which may be said to be characteristic sloyd work, and the construction of which has involved the use of twenty-five different hand tools. In addition to this, ten different projects of considerable size have been constructed by the boys, including, among other things, a chair, tabourette, book rack, boxes, bookcase, and mahogany seat. One project designed and constructed by a boy thirteen years old is worthy of special mention. This was a model for a machine to separate garlic seeds from wheat. The whole problem, involving several rather complex principles, was worked out in detail entirely by himself, and gave every promise of working successfully if made full size. A knowledge of the difference in the specific gravity between wheat and garlic seed was very ingeniously applied, and provision made for drying the wheat immediately upon its removal from a tank of water. If one great value of manual training lies in the fact that it furnishes a means of selfexpression for the pupil, surely this boy obtained a valuable training from the construction of this project. As the boys pass through the sloyd work they are taught the names, care, and typical use of all tools employed. They are also taught how to sharpen the knife, as well as the name and principle of the different kinds of lumber used in the sloyd room. In addition to this, the aim has been to teach the boys carefulness, neatness, and accuracy in their work, and especially, as far as practicable, independence of thought and action throughout their work.

BASKETRY.

A new feature in manual work of the year 1904 was the basket work of the Summer vacation. During a part of May and June about twenty-five of the teachers of the First, Second, and Third Forms came to the sloyd room three times a week and spent the noon hour in taking lessons in simple basket making. The plan was that they should acquire enough knowledge of basketry to be able to teach simple basket work to the boys who remained in the College during the Summer vacation. All the teachers who took the work entered into it enthusiastically and worked with zeal and earnestness. When it came to the vacation time practically all the teachers who had learned basketry had their boys do more or less of this work. The boys were so much interested that they wished to make baskets during the entire time that they were in the school rooms, but in order that they might not lose their interest it was thought advisable by the teachers to restrict the work largely to the morning hours. Baskets of various shapes and of sizes varying from a small bird's nest up to a good sized work-basket were successfully constructed by the pupils. The work done by the small boys in Building No. 7 is especially worth noting. A large number of these lads succeeded in making mats and small baskets, and thoroughly demonstrated that manual training in a suitable form is practicable even for the smallest of our boys. Too much praise can hardly be given to the teachers who voluntarily took upon themselves this extra work and made it the success it has proved. If results as successful as those obtained last Summer by our regular grade teachers with the very limited training which they received are possible, what might we not expect if we had teachers especially trained to this line of work? This suggests the advisability of introducing some form of manual training for all boys of the two lower forms. It is believed that during these early years manual instruction has its greatest value and significance as an educational factor.

TRADE TEACHING.

As mentioned in my last annual report, at the opening of the year 1902 a special course in trade instruction covering a period of two years was introduced. By dropping a few studies of the regular course and by devoting two hours per day of their play time, boys are able to spend twenty-four hours of each week in the Mechanical School. During the three years that this course has been in operation sixty-five boys have been under instruction in the different departments, as follows:—

Metal working 2	20
Electrical mechanics	8
Pattern making	4
Foundry	0
Plumbing	
	_
Total 6	5

Thirty-one have gone out to employment, all but five of whom had taken the full course. Twenty-two of these are engaged in mechanical pursuits, three are clerks, one a stenographer, one a trolley car conductor, one a newspaper artist, and of the remaining three we do not at present know the occupation.

PHYSICAL TRAINING.

The year 1904 has been marked by an important advance in the Department of Physical Instruction, which has been

rearranged upon broader and more modern lines, as described in the curriculum. When the ideas and plans contemplated are fully realized, we may expect a decided improvement in the physical condition and growth of the pupils. The exercises are of great variety and are skillfully adapted to call into action all the bodily powers and to produce an all-around harmonious development. They have been entered into with general heartiness and are enjoyed by all. The adaptation of the exercises to individual needs and to special cases as they may be discovered is a valuable and essential part of the work that falls within the province of this department.

In arranging school work in physical training we must consider the conditions of modern school life, which require the boy to remain measurably still for five or six hours each day, seated at a desk that does not always "fit" him, and of being deprived of that muscular activity which Nature intends every growing child should have, and as a result of which we often find an unsymmetrical, poorly developed condition—the chest contracted and flattened, the shoulders rounded, and the head and abdomen protruding. The object of physical exercises in the school is to counteract the effect of the school desk and school life upon the growing body of the boy. The results aimed at in our work are mainly as follows:—

To secure a correct carriage of the head, shoulders, and spine;

To secure greater expansion of the chest and greater heart and lung capacity; •

To stimulate the circulation and increase the perspiratory activity;

To strengthen and quicken all the bodily functions, thus securing general vigor and increasing the power of resistance to disease;

To aid in acquiring the capacity for co-ordination, so as to bring the body under perfect control of the mind.

In the lower grades the question of correct posture is of supreme importance, because as a result of unsymmetrical development, the boy has acquired a distorted muscular sense; and a new adjustment of the muscles and its maintenance is necessary until correct posture has become a fixed habit. This is best secured by free movements, because of the concentration of the attention upon the muscular sense. Free movements are therefore used in the lower grades, but as the motor sense of the boys in these grades is but poorly developed, the exercises at first must be simple, such as can be done without too great a mental effort on the part of the boy.

For the First School, simple movements of one part of the body are used, with the object of developing the muscular sense, so that the boy gradually assumes a correct carriage.

For the lower grades of the Second School, movements of two parts of the body in the same direction are used, which have for their object the correct carriage of the head, shoulders, and spine, and to increase the circulation and respiration.

For the upper grades of the Second School, movements of two parts of the body in the same and dissimilar directions are used, thus making greater demand upon the powers of co-ordination, as well as upon the circulatory and respiratory systems.

For the lower grades of the Third School, movements of two or more parts of the body in the same and in opposite directions are used, calling into vigorous action the larger muscular groups of the body, thus making a greater demand upon the muscular powers.

The limitations of free movements are reached about the time when the pupil's interest flags and the work seems too easy, which is due to the development of the motor sense. His powers of co-ordination, his physical powers, now instinctively demand something to do which will require greater skill, more expenditure of muscular strength, and a greater range of movement than is possible with the free movements alone. Hence it is advisable at this stage of the work to use hand apparatus because of the more stimulating effect of the exercises upon the circulation, respiration, and other physiological processes. These effects are produced partly by means of the resistance of the weight of the

apparatus to muscular action and partly by the greater control of the physical powers which comes from the handling of the apparatus itself.

For the upper grades of the Third School, wooden wands, rings, and dumb-bells are used, and vigorous exercises calling into play the large groups of muscles of the shoulders, back, abdomen, and spine are given, calling for greater muscular effort than heretofore and increasing the powers of endurance.

For the Fourth School, large wooden dumb-bells and iron wands are employed, the use of which makes an ever increasing demand upon the whole muscular system. Exercises of a more complicated nature are also given, which require mental alertness as well as a certain degree of muscular skill and quickness for their graceful and successful execution, thus bringing about a quickness and grace in movement and carriage of body so desirable in both boy and man.

• In addition to the above, in the upper grades of the Third School and in the Fourth School, exercises on the floor and on the desks are occasionally given, which require the holding, lifting, or moving of the body.

As physical training work should be recreative as well as developing and corrective in its effects, the element of play should enter largely into any scheme of physical education. Games, both indoor and outdoor, are taught to the boys in all the grades, particular stress being laid upon such games as require alertness, courage, and self-reliance, as well as loyalty to class or team.

In addition to the regular work, special exercises are prescribed for boys needing them, as far as they have come under the instructor's notice.

COMMENCEMENT EXERCISES.

As we make our school promotions twice a year, it follows that we graduate two classes annually. The class graduated at the end of the Fall term of 1903 held their commencement exercises January 22d, and those graduated at the

close of the Spring term of 1904 held their exercises June 24th. On the former occasion the address to the class was delivered by Judge G. Harry Davis, and on the latter by William H. Staake, Esq., of the Philadelphia Bar. These exercises, which are held in the College Chapel in the presence of the whole school, are among the most interesting events of the year, and have an elevating and stimulating influence upon the youthful audience. The attendance of friends of the graduates and others from the outside is large.

THE SUMMER ENCAMPMENT.

The cadets had their usual encampment at Island Heights, N. J., beginning with the 6th and ending with the 15th of July. It was one of the most successful seasons in camp that we have had. The weather was favorable, and the mosquitoes which have so disturbed the boys in other years, were not seriously in evidence. On July 13th, Lieut.-Col. Charles Humphreys, Artillery Corps, U. S. Army, visited the camp and made the annual inspection. His report, which is too long to be printed here, is highly complimentary to Commandant, line officers, and privates. The report of the Commandant, Lieutenant-Colonel Cavenaugh, is appended herewith.

THE SUMMER VACATION.

During the Summer vacation, beginning with July 4th and ending with September 4th, boys were granted leave of absence as follows:—

8 weeks417	
7 weeks189	
6 weeks 91	
5 weeks	
4 weeks	
3 weeks 43	
2 weeks	
ı week 3ı	
Less than one week	
No vacation431	

Of those who had no vacation, 94 were in camp with the cadets at Island Heights from July 6th to 15th.

THE ANNIVERSARIES.

The following anniversaries are observed during the year:—

- 1. New Year's Day. On the morning of this day exercises are held in the College Chapel, consisting of a short religious service, singing by all the boys, and the rendering of a few special choruses. This is followed by an address by some member of the Board or some one selected by them.
- 2. Lincoln's Birthday. This is known as Premium Day, when the awards and prizes for the preceding year are announced and distributed. There is also music and an address, the same as on New Year's Day.
- 3. Washington's Birthday, on which there is music by the College band, the reading of Washington's Farewell Address, and two suitable patriotic declamations, all by the boys.
- 4. Founder's Day—May 20th. This is the day of the year, and seems to be growing in interest and importance as the years pass. A banquet is given to all former pupils of the College who revisit the institution. There are exercises in the Chapel in the afternoon, when there is an address by some distinguished citizen, and later in the day there is dress parade and review by some military officer of high rank. In the year 1904 the address in Chapel was given by Hon. Stewart L. Woodford, and Lieutenant-General Chaffee reviewed the cadets.
- 5. Memorial Day—May 30th. On this day there is a brief but impressive ceremony at the monument erected in the grounds to the memory of Girard College graduates who died in their country's service.
- 6. Independence Day—July 4th—is observed by appropriate exercises in the Chapel, consisting of music, the reading of the Declaration of Independence, and two declamations suitable to the day and the occasion.
- 7. Arbor Day. During the last three years we have also observed Autumn Arbor Day by appropriate exercises. These

consist of reading the Proclamation of the State Superintendent of Public Instruction, declamation, and singing in the Chapel, after which a tree is planted by the members of the highest two classes.

8. Thanksgiving Day. On this national holiday we have special services in the Chapel, the reading of the Thanksgiving Proclamations, followed by an address. Last year the boys had the pleasure of listening to an admirable address by the Mayor of the City, Hon. John Weaver.

We aim to have each anniversary day teach its appropriate lesson. Those which comemmorate great national events should inculcate the lesson of patriotism, love of country, civic pride, and good citizenship. The birthdays of great men should call to mind the noble qualities of mind and character which distinguished them, while the study and contemplation of them should inspire the young to imitate their example and emulate their virtues.

HEALTH OF THE COLLEGE.

The report of the College physicians, which is herewith submitted, shows that 2356 cases were treated in the year 1904. It will be noticed that there were during the year eight cases of typhoid fever, five of diphtheria, seventy-six of scarlet fever, forty-four of measles, and fifteen fractures, as compared with 1903, when there was no scarlet fever, no measles, three cases of diphtheria, seventeen of typhoid, and twenty-one fractures. There were three deaths in 1904, as compared with six in 1903. Total number of cases treated in 1903, 2568. The general health of the boys has been excellent. The death rate of the institution, taken by decades, shows a gradual decrease.

SAVINGS FUND ACCOUNT.

The savings bank scheme, begun in 1892, continues to meet with favor. The boys are pleased with the idea of

having a bank account of their own, and take pride in putting by their little savings in this way. We receive deposits about ten times a year. We have just taken the offerings that came in after the Christmas holidays, amounting to \$333.30. We have now in the Philadelphia Saving Fund about \$2400, the property of 375 depositors.

GROUNDS AND BUILDINGS.

The condition of the grounds and buildings is in general satisfactory. On some of the playgrounds the asphalt needs repairing, and on others the surface dressing should be renewed. Several of the school buildings would be improved by a coat of paint, which they will no doubt receive during the vacation of the coming Summer. More room is needed in the building assigned to the blacksmithing and foundry department of the Mechanical School. This improvement has been asked for and is now being considered by the proper Committee. The laboratory of Chemistry and Physics in the Main Building should have better ventilation and an equipment more in keeping with modern methods. The greenhouse and propagating houses will also soon have to be thoroughly overhauled.

A colony of gray squirrels, introduced last Spring, have become a pleasant feature of the College grounds. They were purchased in two installments, the first of which was paid for by the boys and the second by the teachers and officers. The little quadrupeds seem to have won all hearts. They have received nothing but kindness from the boys, and have at the same time become a source of entertainment and an interesting study of animal life on the part of our adult population. No one thinks of doing them any harm, and such is the feeling of tenderness for them that should they receive abuse from any source, every boy in the College would rally to their defense. To say nothing of the positive pleasure they have afforded us all, they have taught a most valuable lesson in kindness to dumb animals.

I cannot close this report without again returning thanks to the gentlemen of the Board for their wise counsel and cordial support and commending the teachers and officers for faithfulness to duty.

Respectfully submitted,

ADAM H. FETTEROLF,

President.

GIRARD COLLEGE INFIRMARY, PHILADELPHIA, January 2d, 1905.

A. H. FETTEROLF, Ph. D., LL. D.,

President.

DEAR SIR:—During the year ending December 31st, 1904, the following cases were treated in the wards of the College Infirmary:—

A1		D	
Abscess	34	Brought forward .	394
" mastoid	I	Fever, scarlet	76
" alveolar	I	" simple continued,	25
Acne	I	" typhoid	8
Adenitis	20	Fracture	15
Appendicitis	4	Furuncle	16
Bronchitis	105	Headache	546
Burns	8	Hemorrhage	I
Circumcision	2	Hemorrhoids	2
Conjunctivitis	13	Herpes Zoster	3
Constipation	20	Împetigo contagiosa	I
Contusion	89	Indigestion	550
Corn	I	Ingrowing nail	15
Chorea	I	Insect bite	2
Dermatitis	2	Influenza	5
" venenata	ΙI	Jaundice	4
Diarrhœa	19	Lumbago	3
Diphtheria	5	Laryngitis	I
Earache	15	Malingerer	I
Eczema	23	Meningitis	I
Empyema	I	" tuberculous .	I
Endocarditis	I	Measles	45
Epilepsy	2	Malaria	2
Epistaxis	5	Mitral regurgitation	I
Erysipelas	3	Myalgia	4
Erythema	3	Nephritis, acute	ī
Exhaustion	2	Otitis media	T
Fever, ephemeral	ī	Parotitis	28
" intermittent	I	Psoriasis	7
Carried forward	394	Carried forward	1759

Brought forward . 1759	Brought forward . 2261
Pertussis 2	Toothache 8
Pharyngitis 12	Torticollis 10
Pneumonia 22	Urticaria 5
Rheumatism 72	Varicella 24
Rhinitis 4	Vaccinia 3
Scabies	Vertigo
Sprain	Wounds, incised 6
Swallowed foreign body . 2	" infected 4
Tonsillitis 314	" lacerated 21
" follicular 37	" punctured 1
Tænia tonsurans I	
	Total 2356
. Carried forward 2261	
Three deaths, resulting from	the following causes, occurred
during the year:	
Meningitis	
Tuberculous meningitis	
Acute nephritis	
Acute nephrus	I
There were two operations du	ring the year, both successful:
Appendicitis	I
Empyema	
Respectfully s	submitted.
respectivity.	
	WM. S. JANNEY,
	•
SIDNEY J. REPPLIER,	Visiting Physician.

Resident Physician.

PHILADELPHIA, February 6th, 1905.

A. H. FETTEROLF, Ph. D., LL. D.,

President.

DEAR SIR:—I have the honor to report that the expenditures for Subsistence during the year ended November 30th, 1904, amounted to \$114,295.95, accounted for as follows:—

Almonds and other nuts.	820	pounds				\$93	18
Apricots	784	"				86	23
Apple and peach butter.	6,549	"				508	57
Apples, dried	100	"				6	50
Bacon	1,602	"				178	78
Baking powder and soda	207	"				. 51	62
Barley	31	" "					99
Beans, dried	$123\frac{27}{60}$	bushels				244	93
Beef, chucks	110,973	pounds				6,008	57
Beef, corned	82,166	"				5,321	04
Beef, dried	525 1/2	"				84	42
Beef, roast	34,416	"				3,249	
Beef, round	244	"				27	
Beef, steaks, sirloin	16,051	"				2,115	
Beef, steaks, rump	15,089	6.6				1,751	-
Brandy, wine, whiskey.	25	gallons				80	-
Buckwheat	1,681	pounds				62	14
Butter	41,241	- "				10,008	89
Cheese	4,374	"			,	519	
Cherries, canned		dozen .				181	•
Chicken	13,197	pounds				2,167	
Chocolate and cocoa	222	• "				74	
Cider	362	gallons .				49	
Coffee, green	16,916	pounds				1,423	
Coffee, roasted	33	• • •				12	
Corn, canned	800	dozen .				898	_
Cornmeal	1,160	pounds				18	
Cornstarch	800	"				35	
Crackers and cakes		"			Ì	820	
Currants	180	6.6				11	
Amount carried forw	vara		٠	٠		\$36,091	50

•	
Amount brought forward \$36,091	50
Eggs 2,618 8	
Farina 39 2	28
Fish	35
Flour 1,953 barrels 8,674	15
Gelatine $7\frac{2}{12}$ gross 132	74
Gelatine	75
Hams 63,696 pounds 7,754	23
Hominy 1,100 " 19 (
Ice	81
Ice cream	38
Lamb	90
Lard 10,565 pounds 873	00
Liver	25
Macaroni	3
Marketing, as follows:—	
Apples	
Bananas 202 98	
Berries	
Cherries	
Cranberries 87 75	
Citron	
Grapes	
Lemons	
Oranges 826 80	
Melons 230 07	
Peaches	
Pears 310 58	
Plums 87 40	
Potatoes, white 5,926 27	
Potatoes, sweet 389 10	
Vegetables 5,765 87	
16,885	
Milk	_
Malta Vita 242 cases 932	
Mince meat 1,994 pounds 210	76
Amount carried forward	26

Amount brought forw	ward		\$01.514	26
Molasses		gallons		
Mutton		pounds		
Oatmeal and avena		barrels		
Olive oil		dozen quarts		
Oysters and clams				
Pears, canned		dozen		
Peaches, canned		"		_
Peaches, dried		pounds		00 '
Peas, canned		dozen		
Peas, dried		bushels		ΙΙ
Pickles		barrels		
Pork	· · · · · · · · · · · · · · · · · · ·	pounds	ŭ	
Prunes		• • • • • • • • • • • • • • • • • • • •		
Preserves				_
Raisins				
Rennet		dozen bottles	_	•
Rice		pounds		_
Salt	87	sacks	. 78	37
Sauer kraut		barrels		
Sausage		pounds		31
Scrapple			_	
Spices and dried herbs.			. 131	36
Sugar, "B"	56,892			91
Sugar, granulated	40,123		. 1,937	83
Sugar, pulverized	0,000		. 176	65
Tapioca	510		. 16	77
Tea	4,649		. 1,031	18
Tomatoes, canned	487			ΙΙ
Tongues, beef	281/6		. 292	20
Tripe	113	pounds		78
Turkeys	6,667½		. 1,432	22
Vanilla and other extracts,	32	quarts	. 56	25
Veal	3,192	pounds	. 362	86
Vinegar, cider	931	gallons		66
Vinegar, malt	ΙΙ	dozen quarts	. 2I	00
Amount carried forw	ard		\$110,555	44

Amount brought forward \$110,555 44
Yeast 1,667 pounds 315 40
Coal, egg and stove $202\frac{484}{2240}$ tons 1,093 96
Crockery, kitchen and
glassware 890 42
Kitchen utensils 804 97
Oil cloth
Napkins
Sal soda 3,000 pounds 20 70
Table cloths
Toweling
Sundry subsistence
Total

The average number of boys maintained during the year was 1516, making the cost of subsistence per capita \$75.39. The table expenses of officers and employés and of the Summer encampment of the Battalion of Cadets at Island Heights are, as usual, included in the above figures. Compared with the year 1903 there is an increase of \$941.17; but under our improved methods of accounting inaugurated this year all supplies incidental to storing, preparing, and serving of food, in addition to foodstuffs, are charged to the item of Subsistence.

The buildings and grounds have been kept in their usual good condition during the year. The Chapel has been thoroughly renovated and painted and now presents a very attractive appearance.

The construction of the granolithic walk on the playground used by the pupils of Building No. 7 has been the source of much comfort and pleasure to the boys, giving them a play space which can readily be cleared and used in wet weather or when the ground is covered with snow.

During the year we lost by death two of our most faithful and conscientious employés. On March 9th, 1904, Frank Sauer, Superintendent of the Shoe Shop, died suddenly. He had been in our employ for over eight years, and during that time his work was always well and efficiently done.

George Huster, Head Gardener, died on April 13th, 1904. He was appointed to that position October 1st, 1872. During the thirty-one years of his connection with the College he was always faithful and ever anxious to improve conditions, and to his good ideas and wise judgment much of the present excellent appearance of the grounds is due.

It gives me pleasure once more to testify to the faithful discharge of duty by the foremen and employés in the several departments.

Respectfully submitted.

FRANK O. ZESINGER,

Steward.

HEADQUARTERS CORPS OF CADETS.

GIRARD COLLEGE,
PHILADELPHIA, PA., October 14th, 1904.

Adam H. Fetterolf, Ph. D., LL. D., President, Girard College, Philadelphia, Pa.:

Sir:-I have the honor to submit the following report of the camp of the Girard College Cadets:—

In accordance with Orders No. 330 herewith the Battalion; consisting of six companies, band, field music, and signal detachment, left the College at 6.30 A. M., July 6th, and marched to the Pennsylvania Railroad, Broad Street Station, halting and saluting at the statue of Stephen Girard on the west side of the City Hall, leaving on a special train at 8.10 and arriving at Island Heights at 10.30 A. M., and marching to the site where the former camps had been established. After the ceremony of raising the flag, the Battalion was dismissed and the necessary camp and tent equipment was issued and the camp put in order.

The Camp Guard formed and sentinels were posted in a very satisfactory manner.

Drills in the morning were succeeded by the ceremony of guard mounting. The afternoon drills and parade attracted many persons from the neighboring towns. The improvement in drill was quite noticeable. Credit should be given to the cadet officers and to all the members of the Battalion for their desire to improve by study and practice. The presentation of a sword to the captain commanding the best company was a great incentive to officers and companies.

The weather throughout the encampment was all that could be desired, and there was a noticeable absence of mosquitoes.

A sail boat, of the capacty of about one-half company, was in use twice daily, enabling us to send at least one company on a pleasure trip down the bay each day, which was thoroughly enjoyed by the cadets.

The report of Surgeon H. G. Fretz, Resident Physician of the College, who acted as Camp Surgeon, is herewith submitted.

The hospital was in the same building used for the last five years; its use as a hospital was very satisfactory owing to the care and attention of our officers and employés.

Mr. Frank O. Zesinger, Steward of the College, had charge of establishing the camp and of the supply department.

The following is the daily routine of the camp:—

Fuly 6th.—Arrived in camp at about II A. M. Camp established and cadets taken to swim.

Hon. Edwin S. Stuart, Hon. William Potter, and Mr. Alfred Moore, members of the Board of Directors of City Trusts, also Mr. Frank M. Highley, Secretary of the Board, accompanied the Battalion from Philadelphia to the camp and spent the day there.

July 7th.—Usual camp duties performed until noon, when a heavy thunder storm accompanied with lightning became so severe that the sentinels were taken off post.

July 8th.—Rained during the whole morning. Drill and parade in the afternoon.

July 9th.—Battalion inspection in the morning with the usual camp duties.

Mayor Weaver, of Philadelphia, and a member of the Board of Directors of City Trusts, with a party from Seaside Park, visited and inspected the camp. Dr. John S. Boyd, Mr. John M. Campbell, a member of the Board, and two friends visited camp and remained until Monday morning, July 11th.

July 10th.—Sunday. No military duties other than guard duty were performed by the cadets.

Mr. Cunningham and Mr. Evans, of the College, also Dr. Henry G. Godfrey, former Resident Physician of the College, visited camp during the day.

July 11th.—Major John T. Knight, Quartermaster's Department, and Lieut. Howard C. Price, Fifth Infantry, United States Army, visited camp as judges of competitive drill of the companies for the sword to be given the captain who had the best drilled company.

The usual drills in the morning, the afternoon being taken up with the company drills. Parade in the evening.

Mr. John H. Michener, member of the Board of Directors of City Trusts, visited camp and remained over night.

July 12th.—The usual routine drills and duty performed. July 13th.—Hon. Edwin S. Stuart, Mr. Joseph L. Caven, Hon. William Potter, Mr. Alfred Moore, Hon. John Weaver, all members of the Board of Directors of City Trusts, Dr. A. H. Fetterolf, President of Girard College, Mr. Frank M. Highley, Secretary of the Board, Mr. James Caven, and Hon. D. Newlin Fell, Justice of the Supreme Court of Pennsylvania, visited the camp and spent the day.

Lieut.-Col. Charles Humphreys, Artillery Corps, United States Army, Special Inspector, visited the camp and inspected the Battalion in review, battalion, and company drills, close and extended order, advance and rear guard, parade, and Butts Manual, tents, kitchen, and hospital.

July 14th.—The usual camp routine. During the afternoon parade the prize sword was presented to Cadet Captain Pierce for having the best drilled company, and the Commandant's prize, a five dollar gold piece, was presented to Captain Stubblebine for being the officer best posted in his duties and in the performance thereof.

July 15th.—Broke camp and returned via the Pennsylvania Railroad to the College, arriving there at about 5.45 P. M.

The report of Lieut.-Col. Charles Humphreys, Artillery Corps, of his inspection of the Battalion and camp, is attached. I am,

Very respectfully,

H. G. CAVENAUGH,

Lieut.-Colonel, United States Army; Professor Military Science and Tactics.

HEADQUARTERS CORPS OF CADETS.

GIRARD COLLEGE, PHILADELPHIA, PA., July 1st, 1904.

Orders No. 330.

I. By direction of the Board of Directors of City Trusts, the Girard College Cadets will, on July 6th, 1904, proceed by rail from Philadelphia, Pa., to Island Heights, New Jersey, and there go into camp.

II. The camp thus established will be named "Camp Stephen Girard."

III. At 6.30 A. M., July 6th, the battalion will be formed in line in front of building No. 5 (President's office). The route of march will be south on Corinthian Avenue to Fairmount Avenue, to Twenty-first Street, to Mt. Vernon, to Broad Street; Broad Street to the Pennsylvania Railroad Station, Broad and Market Streets. The Corps of Cadets of Girard College will upon arrival at the statue of the founder of the College, on west side of City Hall, render such appropriate ceremony as may be fitting they should in appreciation of all the benefits derived by them from his forethought and generosity.

Upon arrival at Island Heights the battalion will disembark, and form in line east of depot facing west.

Immediately upon arrival in camp the flag will be hoisted, the first relief of the guard posted, and the companies then stack arms in their company streets. The companies will march to dinner; after dinner the clothing and camp equipage will be distributed, and the tents put in order.

IV. The following regulations will be strictly observed during the encampment:—

All entrance to and exit from the camp, for cadets, will be by the tent of the officer of the guard.

No cadet will leave camp without special permission.

No cadet will go in bathing out of the regular hours.

No cadet will be allowed in rear of the line of cadet officers' tents except to march to meals, visit the sinks, or to see the commanding officer.

Cadets desiring permission to leave camp will send their applications on the prescribed form, through their Captains, before 7.45 A. M.

Cadets on leaving camp will present their permits to the officer of the guard for examination. Upon returning to camp cadets will turn over to the officer of the guard their permits, who will indorse on the back thereof the time of return. These permits will be returned daily to the commanding officer by the old officer of the day, immediately after guard mounting, with the guard report-book.

The band will practice during the prescribed drill hours.

For minor offenses cadets will be deprived of their privileges.

For serious breaches of discipline cadet officers will be placed in "officers' arrest" and confined to their tents; other cadets will be confined in the guard tent and have their meals sent to them.

Company morning reports must be at the Adjutant's tent before 7.45 A. M.

A guard consisting of a Captain as officer of the day, a Lieutenant as officer of the guard, one Sergeant, four Corporals, and forty-one privates will be mounted daily. At guard mounting the Adjutant will select the cleanest, neatest, and most soldierly private as Orderly for the Commanding Officer. (See pars. 182 to 191, "Manual of Guard Duty.") The guard will be divided into four reliefs, and the time divided equally among them, so that each relief shall walk post one hour at a time.

Cadets on guard will, when not on post, remain at the guard tents, except during the necessary time at meals, unless given permission to be absent for a necessary purpose by the officer of the guard.

During meal times one non-commissioned officer of the guard and two privates will remain at the guard tents. The other members of the guard, except the relief on post, will be marched in details by the senior members to their company mess tents at the proper time for meals. After the regular meal is over, the relief on post and the other members of the guard will march to (band) mess tent for their meal.

The officer of the day and the officer and members of the guard will not leave the limits of the camp during their tour without special orders of the Commanding Officer.

Challenging will commence immediately after taps.

Between tattoo and broad daylight a countersign will be used to pass all persons except camp employees. These latter will be passed upon recognition.

A trumpeter will be detailed daily to sound the prescribed calls, and a drummer will be detailed daily to act as Orderly for Adjutant's office. They will be carried on the guard report as musicians of the guard.

The following calls will be sounded by the trumpeter, under the supervision of the officer of the guard, who is held responsible that they are sounded at the right time:—

First Sergeants will march their companies to and from meals. At sick call, cadets desiring medical attendance will report to their First Sergeants, who will send them to the hospital in charge of a non-commissioned officer. (This does not apply to cadet commissioned officers.)

After guard mounting the officer of the day will instruct the members of the guard in their duties as guards and sentinels, and will see that they thoroughly understand said duties. · A report of all delinquencies will be sent to the Commanding Officer with the morning reports.

No punishments will be given unless first approved by the Commanding Officer.

First Sergeants will march their companies to and from swimming. The officer of the day will be present during the bathing hour. He will be held responsible for proper conduct during that time, and will see that all orders on the subject are strictly complied with by the cadets.

A double line of buoys will be anchored. Small cadets will not go beyond the inner line of buoys, and no cadet will be allowed to go beyond the outer line of buoys.

Mr. Jacob Smith is announced as swimming master; all orders given by him during the swimming hours will be obeyed promptly by any and all cadets.

By order of

LIEUT. COLONEL CAVENAUGH.

(Signed) W. J. DEVINE,

First Lieutenant and Adjutant,

Official:

W. J. DEVINE,

First Lieutenant and Adjutant.

CAMP STEPHEN GIRARD, ISLAND HEIGHTS, N. J., July 17th, 1904.

Col. H. G. Cavenaugh, U. S. A., Commanding Officer:

SIR:—I have the honor to submit the following report of the medical and surgical cases treated in the field hospital at Camp Stephen Girard, July 6th to July 16th, inclusive:—

I. HOSPITAL WARD CASES:-

I. Headache		cases.
2. Indigestion	5	"
3. Insect bite	I	case.
4. Physical exhaustion	2	cases.
5. Rheumatism	I	case.
6. Vertigo		6.6
	_	
Total number of ward cases	13	

II. HOSPITAL DISPENSARY CASES:-

I.	Abrasion	10	cases.
2.	Conjunctivitis	3	4.4
	Contusion	5	4.6
4.	Fracture of forearm	I	case.
	Furuncle	-	cases.
6.	Ivy poisoning		6.6
	Sunburnt	2	66
8.	Sprain	2	4.6
9.	Toothache	I	case.
10.	Wounds, lacerated	6	cases.

Total number of Dispensary cases.. 35 Total number of Ward cases...... 13

Total number of cases treated.... 48

All of the cases treated were of a minor degree and were rapidly convalescent. The average length of treatment for the ward cases was 1 $\frac{1}{4}$ days, and for the dispensary cases was 3 days.

The excellent sanitary condition of the camp was due to the efficient policing maintained.

The quality and the quantity of the food and the water were in every way satisfactory.

Respectfully submitted,

H. G. FRETZ, M. D.,

Camp Surgeon.

FORT DUPONT, DEL., July 14th, 1904.

The Inspector-General, Atlantic Division, Governor's Island, N. Y.:

SIR:—I have the honor to make the following report of the inspection of Girard College, Philadelphia, Pa., in compliance with paragraph 1, Special Orders No. 23, Headquarters Atlantic Division, Governor's Island, N. Y., April 23d, 1904, as amended by paragraph 1, Special Orders No. 32, Headquarters Atlantic Division, Governor's Island, N. Y., June 18th, 1904.

I arrived at the camp of this College at Island Heights, N. J., at 10.30 A. M. on the morning of the 13th instant, reported to the President of the College, A. H. Fetterolf, Ph. D., LL. D., who was present at the camp, accompanied by members of the Board of Directors. Upon questioning the President in reference to the Professor of Military Science and Tactics, Lieut.-Col. H. G. Cavenaugh, U. S. Army, retired, was informed that this officer had been, and was, entirely satisfactory to himself and other members of the faculty.

The camp was located on the banks of Tom's River, New Jersey, distant from Philadelphia fifty miles. The College itself is located in Philadelphia, Pa., and was established on January 1st, 1848. The college is non-sectarian. The Military Department was established in 1870, and is popular with the students and satisfactory to the faculty. The military instructor is charged with the enforcement of discipline, breaches of which are punished by extra drills, reprimands, fatigue, and reduction. All students over eleven years of age are required to take military instruction. They wear the prescribed uniform only during the drill hour and while in camp. The number of recitations since last annual inspection have been thirty-five, and upon the following subjects: Drill Regulations, Advance and Rear Guard Regulations, Articles of War, Guard Duty, Ceremonies, and Butts' Manual.

The National Government supplies arms and equipments, and details an officer.

The uniform consists of dark blue blouse, light blue trousers, blue cap, and leggings.

The College has on hand 499 cadet Springfield rifles. Some parts of these rifles were broken. Their condition was fair. They have been used for a number of years. There were also 500 black leather belts, cartridge boxes, and bayonet scabbards. These were badly worn and the leather rotten. They were clean and the scabbards were also clean.

The above are cleaned occasionally by a suitable person, the cadets taking care of guns, belts, &c., while in camp.

The College has no pieces of field artillery and consequently no drill upon that subject.

The above ordnance and ordnance stores are the property of the United States, and regular property returns are rendered to the Chief of Ordnance by the President of the College. All United States ordnance and ordnance stores are insured for their full invoice value.

Of the United States signal property there are on hand 8 flags and staffs in good condition, and 2 heliographs, parts of both broken. Request has been made for two others to replace these broken ones.

For administrative purposes the corps of cadets is divided into six companies for battalion drills, reviews, inspections, and parades.

There is no select company for special drills. There is a band, drum and bugle corps, who are selected from among the cadets. There is an instructor in music for the above, employed by the College.

The Professor of Military Science and Tactics is Lieut.-Col. H. G. Cavenaugh, U. S. Army, retired, who has been on duty at this College since April 13th, 1900. He resides within thirty minutes' ride of the College.

An inspection of the camp was made upon my arrival, and the camp was found to be in excellent condition as to cleanliness and police. The whole camp was beautifully laid out and pleasantly situated. A tent to tent inspection found each one in perfect order as well as the kitchen (a general mess).

The sinks were next inspected, and they too were found

exceedingly clean. The hospital, which had been established in a frame building inside the grounds, and which was in charge of the physician of the College, was found in excellent condition, including the ward rooms, dispensary, dining rooms, kitchen, and the nurses' sleeping apartments. The hour of noon having sounded, each company of the cadets was at dinner under charge of the First Sergeants. The cadets were exceedingly orderly. Their food was inspected and was all that one could wish for, and ample of it.

At I o'clock P. M., the Battalion was formed on the parade ground for review and inspection. The Battalion was promptly and properly formed and presented, the commands given by the captains being clear and snappy. In passing in review the marching and alignments were very good. Step was a little slow, but as many of the cadets in the ranks were but eleven years of age, as well as some members of the band, it could hardly be expected that a quicker time could be taken and maintained. After passing in review the Battalion was formed for inspection. The cadets (large ones) handled their guns fairly well. Nearly all the rifles showed long service. In a number, small parts had been lost, and rust had been allowed to leave its marks in the bore. They were, however, fairly clean and were serviceable. Many of the gun slings were long past worn out, were rotten, and had to be held together by strings. The cadets did not carry bayonets, as one or two accidents from the bayonet had happened through careless handling, and it had been thought best to lay the bayonet aside. After this inspection was completed, battalion drill was conducted under Col. H. G. Cavenaugh. The various movements were well executed, showing that the cadets were familiar with the drill. The captains' commands were promptly given; the intervals and distances between companies were very well kept, and the marching good. On account of the limited grounds at the College in the city, as well as of the camp, no instruction has been given the Battalion in extended order. After Battalion drill each captain of a company was called out and directed to drill his company in company drill, the skirmish drill, and also advance guard of company, the form for

attack, advance, and charge. All the companies executed the movements required promptly, and showed much proficiency in their drills. At 3.15 o'clock P. M., the Battalion was dismissed, the companies marching to their tents; at 4 o'clock P. M., the Battalion was formed, and under the supervision of Colonel Cavenaugh, the military professor, the cadets as a battalion were put through the exercises of Butt's Manual, the military band accompanying the movements. All these movements were beautifully executed. The Battalion was then formed for parade under charge of one of their cadet captains. At this ceremony the Battalion was promptly and correctly formed; the manual of arms was very good; the passing in review was very good; and the alignments and distances excellent.

The guard was inspected and was promptly turned out. The officer of the guard was posted in all his duties, and the sentinels on post were also visited. They walked their posts in a soldierly manner and were fairly well familiar with their duties.

An inspection of all books, papers, returns, &c., was then made, and all were found correctly kept.

I enclose one set of questions for officers detailed at colleges and universities with questions answered, one set of questions answered by the Inspector, Efficiency Report of Lieut.-Col. H. G. Cavenaugh, U. S. Army, retired, Professor of Military Science and Tactics at this College, field return of cadets at time of inspection, catalogue of College, and a copy each of Orders No. 330 and 331, issued from Headquarters Corps of Cadets, Girard College, Philadelphia, Pa., dated July 1st, 1904, pertaining to going to camp at Island Heights, N. J., &c. Very respectfully,

(Signed) CHAS. HUMPHREYS,

Lieutenant-Colonel Artillery Corps, Inspector.

CATALOGUE OF PUPILS

Whose Indentures were Canceled during the Year 1904 to enable them to accept positions.

Name.	Occupation.	Employer.	Address.
Amole, William	Farmer,	Jacob Willauer.	Pottstown, Pa.
Armstrong, Frank	Errand Boy,	Times Printing House.	1306 Filbert St.
Bagans, Arthur L.		To mother.	
Bald, Ellwood C.	Errand & Store Boy,	N. A. Petry.	401 Commerce St.
Beck, Raymond S.		To mother.	
Becker, Clarence S.		To mother.	
Beeby, Vernon S.		To mother.	
Benditt, Frederick		J. Franklin Whitman Co.,	212 S. 5th St.
Bernius, Henry G.	Errand Boy,	Jos. G. Darlington & Co.,	1126 Chestnut St.
Birney, John T.		To aunt.	
Boulay, Adolph H.		To mother.	
Bowen, James J.		To mother.	
Brown, Herbert A. S.	D. 1.	To mother.	T 11 - C1
Bruce, George W.	Printer,	Franklin Printing Co.,	514 Ludlow St.
Byers, Robert	Errand Boy,	Joel Baily Davis Co.,	606 Market St.
Cadow, Charles H.	Farmer,	Miss Lottie Paxson,	Atglen, Pa.
Casatt, Frank E.	Weaver,	Susquehanna Silk Mills, William B. Keefer,	Sunbury, Pa. 7th & Huntingdon Sts.
Cassel, Benjamin H.	Office and Mill Boy,	To mother.	7th & Huntingdon Sts.
Chambers, Frederick Clark, William A.	Ass't to Decorator,	Lit Brothers,	8th & Market Sts.
Collins, James F.	Store Boy,	Liveright, Greenewald & Co.	
Condron, John	Patternmaker.	Burnham, Williams & Co.,	500 N. Broad St.
Crawford, John L.	Arc Light Trimmer,	Home Elec, Light & Steam Heating Co.,	~
Cresswell, Alex. B.	Aro ment irimmor,	To mother.	Tyrone, Ta.
Crook, Robert A.	Clerk,	Central National Bank,	100 S. 4th St.
Cutter, Charles	Factory Boy,	Laird, Shober & Co.,	10th & Buttonwood Sts.
Daley, Henry T.	Order Boy,	Joel Baily Davis Co.,	606 Market St.
Davis, Ellwood A.	Measurer,	Baum Leather Co.,	145 Columbia Ave.
Deatch, Alexander	Factory Boy,	A. L. Laubenstein,	Ashland, Pa.
Dessalet, James R.	Store Boy,	Lit Brothers,	3th & Market Sts.
Devine, Walter J.	Clerk,	Pennsylvania Railroad Co.,	Washington Ave. Wharf.
Doberstein, Felix W.	Factory Boy,	Crescent Scoop Mfg. Co.,	124 S. 6th St.
Donaghy, William A.	Order Boy,	Supplee Hardware Co.,	503 Market St.
Donnelly, James	Farmer,	Thomas H. Nivin,	Landenberg, Pa.
Downs, Clarence L.	Stenographer,	Babcock & Smith,	1525 Land Title Building.
Dubree, John B.		To mother.	·
Dullenkopf, Alfred C.	,	S. Bethlehem Steel Works,	South Bethlehem, Pa.
Earnest, Geo. E. G.	Sign Writer,	Lit Brothers,	8th & Market Sts.
Ellis, Harry A.		To sister.	
Ellis, Samuel	Clerk,	Kerner & Getts Jobbing and Pub. Co.,	
Eyre, Charles		James Boyd & Bro.,	14 N. 4th St.
Falk, William M.	Bookkeeper and		(N.H. D.1) ()
Poston William M	Typewriter,	J. H. Taylor & Co.,	2160 N. Van Pelt St.
Fester, William M.	Riveter,	H. D. Shaiffer	19 N. 20th St.

INDENTURES CANCELED.

Name.	Occupation.	Employer.	Address.
Fleming, Harry G.	Stock Keeper,	Pennsylvania Railroad Co.,	Shamokin, Pa.
Flick, Taylor B.	Factory Boy,	Culler Furniture Co	Williamsport, Pa.
Foley, Dennis J.		To mother.	
Foley, Francis B.	Clerk,	Western Electric Co.,	933 Market St.
Frank, Harry F.	Errand Boy,	Reid & Fort,	1121 Market St.
Free, Frank H.		To mother.	
Frey, Edward S.		To mother.	
Frye, Clayton E.	Colliery Boy,	Lehigh Valley Coal Co.,	Lost Creek, Pa.
Garner, Jos. L. F.	Errand Boy and	1	
	Stockkeeper,	Arthur H. Thomas Co.,	1200 Walnut St.
Gaumer, Harvey L.	Stenographer,	James Boyd & Bro.,	14 N. 4th St.
Gerney, Ernest J.	Machinist,	Link Belt Engineering Co.,	Nicetown, Phila.
Gilbert, Harold M.	Clerk,	George E. Wagner & Co.,	401 Walnut St.
Goodwin, Charles F.	Office Boy,		917 Arch St.
Green, John William		Harrington & Goodman,	619 Chestnut St.
Greves, Edward F.	Wagon Boy,	Gimbel Brothers,	9th & Market Sts.
Griffith, William H.		To mother.	
Grimm, Nathan P.		To grandfather.	
Groome, Martin J.	•	Arthur H. Thomas Co.,	1200 Walnut St.
Haist, Frederick C.		American Soda Fountain Co.	· -
Haney, Walter L.	Confectioner,	Herman Haussmann,	1545 Germantown Ave.
Hartman, Daniel W.	Stenographer,	Otto Furniture Co.,	Williamsport, Pa.
Harwick, George M.	35 11 14	To mother.	36'11 D
Havens, Frank R.	Machinist,	Schimer & Sons Mfg. Co.,	Milton, Pa.
Hawley, William S.	D 1 D	To mother.	- 6 Ch - + + + C+
Heinz, Albert	Errand Boy,	Reid & Fort,	926 Chestnut St. Ambridge, Pa.
Herrmann, George E. Hoeltzle, Albert C.	Errand Boy,	American Bridge Co., Hamilton Watch Co.,	Lancaster, Pa.
Hoffman, John W.	Telephone Operator,	Freihofer Vienna Baking Co.	· · · · · · · · · · · · · · · · · · ·
Honywill, John H.	Measurer,	Baum Leather Co.,	145 Columbia Ave.
Hopple, Joseph	Farmer,	William H. Heisler,	Harding, Luzerne Co., Pa.
Houder, John B.	Store Boy,	John Wanamaker,	City Hall Square.
Hudson, Francis W.	Errand Boy,	Penn Button Works,	315 Vine St.
Irvin, Walter W.	Birding Doy,	To mother.	323 Vane 201
Irvin, William G.		To mother.	
Jacobs, Fred. E.	Clerk,	Morton E. Duncan,	4826 Baltimore Ave.
James, Horace S.	,	To uncle.	•
Jester, Albert H.	Errand Boy,	Joseph Zentmayer,	228 S. 15th St.
Jewells, LeRoy	Errand Boy,	Berninger & Rittenhouse,	Tamaqua, Pa.
Jones, James B.	Order Boy,	Supplee Hardware Co.,	503 Market St.
Kauffman, Victor P	· Factory Boy,	Lehigh Valley Silk Co.,	South Bethlehem, Pa.
Keegan, Edward	Store & Errand Boy,		526 Market St.
Keim, Franklin L.	Factory Boy,	Diamond Shirt Factory Co.,	York & Walnut Sts., Pottstown, Pa.
Kern, Frederick E.	Office Boy,	Frank G. English,	1625 Thompson St.
King, Emory L.	Stenographer,	Bourne & Durham,	412 Stephen Girard Bldg.
Kingston, William P.		To grandmother.	
Knox, Elmer E.	Stenographer,	Stone Press Copying Bath Company,	2 S. 20th St.
Kolb, Clifford E.		Queen & Co., Inc.,	1010 Chestnut St.
Krauss, Joseph M.		Mrs. Celestine Krauss,	1 305 Columbia Ave.
Krauss, Walter R.	Errand Boy,	N. A. Petry,	401 Commerce St.
Lafferty, Harry J.	Driver,	Joseph P. Long,	1900 8th Ave., Altoona, Pa.
Larkin, Vernon C.	Druggist,	K. V. Kerth,	222 W. 3d St., Chester, Pa.
Leaf, Frank G.	Elevator Boy,	Commonwealth Title Ins. & Trust Co.,	
Leibgries, David	Printer,	J. B. McCullough,	1113 S. Broad St.

INDENTURES CANCELED.

	INDE	NTURES CANCELED.	
Name.	Occupation.	Employer.	Address.
Leister, Warren L.		To mother.	
Levy, Morton J.		To mother.	
Lloyd, James K.	Weigher,	Adams Express Co.,	17th & Market Sts.
Lord, Thomas M.		To mother.	•
Loughery, Thomas E.	Sawyer,	Joseph T. Pearson,	211 Boston Ave.
McCarter, M. L.		To mother.	
McCloskey, John	Stenographer,	James Day Rowland,	420 Walnut St.
McConaghy, Ellis N.		To mother.	
McCoy, Clarence R.	Clerk,	Keystone Leather Co.,	325 Arch St.
McFetridge, Lloyd W.		Liveright, Greenewald & Co.	
McGorvin, Raymond		Standard Roller Bearing Co.	
McGrath, Lawrence B	Errand Boy,	Joel Baily Davis Company,	606 Market St.
Maguire, John		To uncle. To mother.	
Mallams, Calvin	Office Pers	Daily Times,	D-41-1-1 D
Marsh, William R. P.		Daniel J. Weaver,	Bethlehem, Pa.
Martin, Edward B. Matthews, James F.	Office Boy, Stockkeeper,	Lit Brothers,	329 S. 20th St.
Mauger, Charles F.	Machinist,	Lanston Monotype Machine Co.,	8th & Market Sts. 1231 Callowhill St.
Miller, William F.		F. E. Harrison,	Ridley Park, Pa.
Mogee, Walter J.	Stenographer,	Inter. Mercantile Marine Co.,	
Mohr, James	Stenographer,	A. W. Vollmer, Esq.,	504 Girard Building.
Moore, Brooke A.	bremegrapher,	To mother.	304 Ghard Building.
Moyer, Henry R.	Agent,	James W. Orr,	3023 Frankford Ave.
Müller, Frank L.	6	To mother.	00 1100101010101
Mundorf, Raber	Stenographer,	McClure Company,	301 Florist St.
Myers, Edgar F.	Leather Trimmer,	Park Run Tanning Co.,	Lancaster, Pa.
Naylor, Henry C.		To mother.	,
Nicholls, Walter	Store & Errand Boy,	Williamson & Cassedy,	526 Market St.
Nittinger, Edgar	Office Boy,	Philip Hauck,	1227 N. 4th St.
Noll, Elmer M.	Farmer,	Cornelius Boyer,	Greble, Lebanon Co., Pa.
Nolte, Harry C.		To mother.	
Nordland, Edwin J.		To mother.	
Orth, John N.		To mother.	
Osterman, Arvon E.	Machinist,	Pennsylvania Railroad Co.,	Altoona, Pa.
Painter, John F.	D 41.1	To mother.	
Parncutt, Charles H.	Polisher,	Devlin & Co.,	3d St. & Lehigh Ave.
Parry, Francis J.	Store Boy,	A. & G. Naudascher,	1318 Columbia Ave.
Paulhamus, Holden T		To mother.	
Peters, Henry A. Pfau, Mathias A.	Office Boy, Errand Boy,	Steel & Wike Co., MacDonald & Campbell,	20th & Clearfield Sts. 1334 Chestnut St.
Pharaoh, Joseph W.	Tinsmith,	Milo Gould,	Moore's, Delaware Co., Pa.
Phillippi, Arthur K.	_ IIISIIII 011,	To mother.	moore's, Delaware Co., 1 a.
Phillips, Albert	Errand Boy,	Isaac Remington,	1407 Chestnut St.
Pierce, James H.	2114114 200,	To mother.	140, 01100111110 001
Piersol, Richard J.	Patternmaker,	Burnham, Williams & Co.,	500 N. Broad St.
Poorman, Clyde A.	,	To mother.	•
Powell, John H.	Factory Boy,	Penna. Dental Mfg. Co.,	1317 Sansom St.
Pyfer, William O.	Errand Boy,	Underwood Typewriter Co.,	
Rees, Clarence E.	Stock Boy,	Gideon Sibley,	1214 Filbert St.
Reichelderfer, Chas.W	Wagon Painter	, Biehl's Carriage Works,	Reading, Pa.
Reilley, Thomas J.	Stock Boy,	J. P. Twaddell,	1210 Market St.
Reinhold, Francis H.	Stenographer,	George S. Lott & Co.,	39 N. 3d St.
Reynolds, Oliver C.	Errand Boy,	Queen & Co., Inc.,	1010 Chestnut St.
Rhodes, Edward H.	Factory Boy,	Hollidaysburg Silk Mill,	Hollidaysburg, Pa.

INDENTURES CANCELED.

Name.	Occupation.	Employer.	Address.
Richards, Chester H.	Cash Boy,	Clarke Brothers,	Hyde Park, Scranton, Pa.
Richardson, George W	Electrician,	Phila. Rapid Transit Co.,	2515 Kensington Ave.
Robinson, John E.	Stenographer,	Thomas Roberts & Co.,	116 S. Front St.
Rolling, Charles W.	Store Boy,	O. N. Timmins,	Oreland, Montg'y Co., Pa.
Rorabaugh, Fay I.	Farmer,	W. H. Patchell,	Media, Pa.
Rosewarne, Norman	Box Maker,	Jacob Boltz,	Cor. W. Market & 10th St., Pottsv'e, Pa.
Schairer, Ludwig H		To mother.	
Schmidt, Philip	Shipping Clerk	George S. Lott & Co.,	39 N. 3d St.
Schwartz, Elias E.		To mother.	
Seal, Lewis W.	Machinist,	H. K. Mulford & Co.,	426 S. 13th St.
Sellers, William W.	Errand Boy,	Walter H. Umstead,	58th St. & Woodland Ave.
Sergeant, Robert G.	Printer,	Julius E. Klepper,	1500 Susquehanna Ave.
Seward, George W.	Laborer,		Harrisburg, Pa.
Shallcross, Dewees H.		N. A. Petry, Cutter Elec. & Mfg. Co.,	401 Commerce St.
Shaw, William J.	machine hand,	To mother.	1728 Spring Garden St.
Shupp, David A. Sigel, Robert J.	Messenger,	Pennsylvania Railroad Co.,	Altoona Pa
Silber, Albert G.	Stenographer,	Bourne & Durham.	412 Stephen Girard Bldg.
Singer, Charles W. F.		To mother.	4
Slifer, Clarence	Clerk,	United Gas Improvement Co.	Broad & Arch Sts.
Sly, James J.	Salesman,	James B. Hall,	506 S. 16th St.
Smith, Earl E.	Ship Fitter,	Wm. Cramp & Sons S. & E. Bldg. Co.,	Beach & Ball Sts.
Smith, Howard A.	Assistant to Dyer,	Roxborough Mills Company,	Walnut La. & Lauriston St., Manay'k.
Smith, Howard T.	Factory Boy,	Kusel & Off,	248 S. 11th St.
Snape, Ormonde B.	Clerk,	Inter. Mercantile Marine Co.,	
Snyder, William R.	Box Maker,	E. L. Krauss,	Slatington, Pa.
Sowers, William	Err a Boy & Collector	J. Louis Breitinger,	714 Franklin Building.
Spengler, Edward F.	77	To mother. J. S. Miller.	Lititz, Pa.
Steinmetz, Elmer H. Steventon, William H	Farmer,	To mother.	Dittitz, Fa.
Stewart, Earl C.	Office Boy,	Rankin, Kellogg & Crane,	1012 Walnut St.
Taylor, Theo. H.	Printer,	The Edgell Company,	13th & Hamilton Sts.
Thorn, William	Stenographer,	Charles F. Kellom & Co.,	128 Arch St.
Treaster, William S.		Walter H. Umstead,	58th & Woodland Ave.
Umholtz, Chas. M.	Factory Boy,	S. W. Evans & Son,	4623 Paul St., Frankford.
Umholtz, William H.	Factory Boy,	S. W. Evans & Son,	4623 Paul St., Frankford.
Verity, Harold R.	Errand Boy,	Joseph Hill,	2734 Germantown Ave.
Voigt, Charles W. F.	Machinist,	Riehle Bros. Testing Machine Co.,	1424 N. 9th St.
Wakeman, Earle A		N. Y., L. E. & W. R. R. Co.,	
Walker, Charles H.	Errand Boy,	W. P. Walters' Sons, Hale & Kilburn Co.,	1233 Market St. 18th St. & Glenwood Ave.
Warncke, Edward A. Warner, John M.	Brass Worker,	Amer. Gas Fixture Works,	208 N. Broad St.
Weber, Oliver M.	Diass Worker,	To mother.	200 IV. Bload St.
Wentz, Frank R.	Patternmaker,	Burnham, Williams & Co.,	500 N. Broad St.
Wentz, Roy H.	Office Boy,	Ivins, Dietz & Metzger Co.	1220 Market St.
Whiteley, James H.	Stock Boy,	Gimbel Brothers,	9th & Market Sts.
Whiteley, Thomas F.		Electro Dental Mfg. Co.,	124 S. 8th St.
Wiegand, John C.	Errand Boy,	Charles R. Pancoast,	1213 Filbert St.
Willis, Thomas J.	Office & Errand Boy,	Oscar J. Jordan, M. D.,	706 Snyder Ave.
Wills, Walter	_	To mother.	D : D : D
Wilson, James E.	Farmer,	Frank Thomas,	Roaring Branch, Pa.
Winter, Joseph E.	Cigar Maker,	S. R. Kepner, Northern Electric Light & Power Co.,	Orwigsburg, Pa.
Woods, Harry	Stenographer,	To mother.	ousquenanna ave. and american St.
Ziegler, Theo. F.		TO MOCHEL.	

APPRENTICES,

DECEMBER 31, 1904.

Name.

Date of Birth. Occupation.

Master.

Residence.

1144 Tioga St.

McCloskey, Geo.July31, 1884, Salesman, J. George Weber,1144 Tioga St.Peck, Charles D.Feb.6, 1885, Farmer,Mrs. Juliett Peck,Sylvania, Pa.

STAR SCHOLARS FOR 1904.

Star Scholars are those pupils of the Fourth and Third Forms whose averages for recitations have been 8.50 or above for the year, on a scale from zero to ten (10.00).

Blumrick, Geo. Washington Max Chatham, Wilford Hall Clarenbach, Albert August Dallas, William Halpin DeLuca, Alexander Frey, Herbert Oswin Hart, Ellwood Beaver Henzsey, Roy Ormonde Johnson, Francis Trout Maguire, Walter Margerum, Robert Lehmann

MERRIFIELD, LEWIS BIEHL
O'HORO, RUSSEL M.
PATTON, JOHN WILLIAM
ROSCOE, FRANK
SANBORN, JOHN
SNYDER, STANLEY HERBERT
STARR, WILLIAM HARVEY
TEETS, JOHN ALFRED
TROUTMAN, HARVEY ANDREW
WALGRAN, CHARLES OSCAR
WALTERS, CHARLES HENRY

CLASSES OF HONOR.

The Third, or highest, Class of Honor comprises all pupils of the Fourth and Third Forms whose conduct for the year is represented by 9.60 or more, on a scale from zero to ten; the Second, all whose conduct is marked from 9.30 to 9.60; and the First, all whose conduct is marked from 9.00 to 9.30.

THIRD CLASS.

ALLBRING, FORREST ELLIS BEANS, RUSSELL PAUL BLAKEMORE, ALFRED POTTS BROWN, PAUL BOYD CAMENISCH, HENRY PAUL CARLE, LOUIS FREDERICK CHRIST, LESLIE CARLISLE CROOKS, JOSEPH WEAVER DALLAS, WILLIAM HALPIN DELUCA, ALEXANDER DINAN, EMLEN FRANKLIN DOUGHERTY, WILLIAM DRUMMOND, WILLIAM DANIEL FREY, HERBERT OSWIN FRIDAY, LEROY LIVINGSTON GENTNER, LOUIS FREDERICK GUNDLACH, JACOB HART, ELLWOOD BEAVER HENDERSHOT, IRA HIBLER HILDENBRAND, BERTRAM WILLIAM HILDENBRAND, LEWIS EDWARD

HULTZ, JESSE GROVER IONES, ISAAC KLEINHENN, RAYMOND KLEINHENN, WALTER HENRY McConnell, Samuel Young McWilliams, Paul Manton, Thomas Frederick Moore, Jerome Cook MUTH, CHARLES PATTON, JOHN WILLIAM QUAY, WALTER HERBERT SCHWARZ, HENRY FREDERICK SHARP, WILLIAM LINDSEY SICKEL, GEORGE BENSON SNYDER, STANLEY HERBERT TEETS, JOHN ALFRED WALGRAN CHARLES OSCAR WARDLE, HARRY RHOADS Wells, Charles Albert WILSON, ERNEST DAVID ZIMMERMAN, CLAUDE MOYER

SECOND CLASS.

BATTERSBY, EDWARD BERNHARDT, JOSEPH CADEN, RAY CAIN, WILLIAM CLARENBACH, ALBERT AUGUST CLOUD, JOSEPH COLE, EDWARD HERBERT CRAWFORD, CHARLES MONROE DOSTER, GEORGE CHARLES EDELMAN, LOUIS ALBERT ELY, ALBERT LIONEL MERRILL LINN FLECK, CHARLES SEWARD GRAHAM, VINCENT MCKIM HART, OSCAR STEINMETZ HELLER, HARRY HENSZEY, ROY ORMONDE HUNTER, CHARLES JOHNSON, FRANCIS TROUT KENNEDY, JOHN ALEXANDER KING, EUGENE ROBERT

LEVITT, GEORGE ANDERSON McBride, Edgar Hammond McClain, Thomas Wiggins McKane, William Paul MACKIN, EVERETT ALLEN MITCHELL, WILLIAM HUGHES Moore, George Thorn NEALEY, LOUIS ALFRED DEMAYO NEWCOMB, CLARENCE BERTHAUD PLATE, NICHOLAS ERNEST QUINN, THOMAS REDINGTON, EDGAR HARRISON SEMBACH, JOHN ELMER SIBBET, ALFRED STARR, WILLIAM HARVEY STEHLE, SHERIDAN VALENTINE STEIMLE, FREDERICK ADOLPH TROUTMAN, HARVEY ANDREW TRUEMPY, GEORGE STANLEY WENRICK, EDWARD RANKIN WIGHAM, WESLEY EUGENE

FIRST CLASS.

ALBRIGHT, PAUL WILSON ALLEN, NATHAN ERRETT HERDMAN ARCHER, THOMAS BERTRAM BALL, STANLEY BEATTY, JOSEPH BECK, LEAR CASPER BISHOP, JOHN BRUNNER, HARRY P. H. BUNGE, RALPH BUNTING, MATTHEW CASPER, JACOB ELLWOOD COMPTON, ROBERT EVERETT CUNNINGHAM, CONRAD CLAUDE DENWORTH, HUGH FREDERICK DIETZ, FRANCIS RAYMOND EHLERS, WILLIAM FRANKLIN FRY, PHILIP D. GERHART, CLARENCE GREEN, JOSEPH GROOME, JOHN CAMPBELL HARDING, WILLIS WAYNE HARRISON, JOSEPH HEINZ, EDWARD HENRY, EDWARD JAMES HILL, WARREN JESTER, JOSEPH ELLWOOD JOLLY, ROBERT BRUCE KELLY, BROWER PIERSON

KETH, FRANK HENRY LIDDELL, MORGAN ALEXANDER LONGACRE, BENJAMIN RICHARD McDowell, Walter Elliott MAGEE, WILLIAM HARRISON MARGERUM, ROBERT LEHMANN MAYNE, WALTER GILBERT MENGES, WILLIAM MILLER, FRANK SPATZ MILLER, GRANVILLE GUY Noll, John Raymond OLDROYD, WALTER POWNALL, THOMAS WILLIAM SCHAFFER, LESTER Schleider, Ferdinand AL-PHONSE SEHNER, FREDERICK BUCKWALTER SEITH, FREDERICK GEITER WILL-IAM WAGNER, JOHN ROBERT WAIDE, JAMES ADAMS WEAVER, LESTER URICH WENRICK, WALTER BROKAW WHITING, JOSEPH WILLIAMS, WILLIAM WOLFSON KALMA WOODSIDE, FRANK STANLEY ZOLL, HOWARD SLOANE

CATALOGUE OF PUPILS IN GIRARD COLLEGE, JANUARY 31, 1905.

Name.	Dan Bi	e c			ate of nission.		Scholar- ship.	Con- duct.
Acker, Earle Swavely	Oct.	4,	1889	Dec.	31, 1897		7.69	8.65
Allen, Nathan E. Herdman	Feb.		1889	Dec.	31, 1897		8.12	9.00
Archer, Thomas Bertram	Dec.		1888	Sept.	18, 1896		8.41	9.27
Auner, Edm. Cadwallader	March	10,	1890	Sept.	6, 1897		6.53	6.97
Battersby, Edward	June	3,	1888	Sept.	6, 1897		7.99	9.46
Beach, Harry Merrel	May	II,	1888	May	29, 1896		8.28	8.41
Beatty, Joseph	May	II,	1890	Sept.	6, 1897		7.84	9.06
Beck, Charles Arthur	Sept.	17,	1889	Sept.	7, 1897		6.69	5.90
Beck, Lear Casper	March	16,	1889	Sept.	7, 1897		7.80	9.25
Bennett, Howard	Jan.	10,	1888	June	8, 1895		8.22	8.69
Bitterlich, Harry Francis	Dec.	31,	1888	Sept.	6, 1897		7.36	8.27
Blakemore, Alfred Potts	Dec.	15,	1888	Sept.	7, 1897		7.72	9.74
Blind, Martin Charles	Nov.	19,	1890	Sept.	25, 1900		7.16	7.97
Blumrick, Geo. W. M.	March			Dec.	30, 1898		8.65	8.47
Bowen, John Stuart	May	26,	1890	June	1, 1898		7.87	5.08
Brewer, Charles Milton	Sept.	17,	1890	Sept.	26, 1899		7.18	6.17
Brink, Harrison Morton	Dec.		1888	June	1, 1898		7.60	8.57
Brown, Paul Boyd	July	2,	1888	Jan.	17, 1896		8.47	9.74
Bruce, Robert Moorhead	Oct.		1889	Dec.	30, 1898		6.98	8.76
Brunner, Harry P. H.	March			Sept.	6, 1897		7.62	9.27
Bryant, Benjamin Franklin	Nov.		1887	May	31, 1895		8.27	8.73
Bush, Harry	Dec.		1889	June	1, 1898		8.11	8.99
Caden, Ray	March		-	Sept.	7, 1897		7.92	9.36
Cain, William	March		-	June	15, 1896		7.56	9.59
Carle, Charles Dayton	June		1889	Sept.	7, 1897		8.12	7.82
Carle, Louis Frederick	Feb.		1887	Dec.	28, 1894		8.44	10.00
Carlisle, Francis	June	-	1889	Sept.	6, 1897		7.49	6.76
Cassett, George Arthur	Sept.	-	1887	May	31, 1895		8.29	8.61
Christ, Leslie Carlisle	Aug.	-	1887	May	29, 1896		8.41	9.83
Clarenbach, Albert August	June	-	1889	Sept.	6, 1897		8.60	9.59
Cloud, Joseph	July		1891	Dec.	29, 1899		7.70	9.54
Coley, Thomas Levi	Nov.		1889	May	31, 1899		7.33	8.16
Conners, Peter John	March		_	May	31, 1899		8.24	8.14
Cook, Nelson	Nov.		1888	Feb.	11, 1897		7.71	7.65
Craig, Robert Hall	June		1891	May	31, 1899		8.28	6.61
Crawford, Charles Monroe	Aug.		.1889	Sept.	7, 1897		8.09	9.33
Crawford, Elwood Reed	June		1891	June	6, 1899		6.85	8.67
Crocker, Francis Paulding	July		1890	Sept.	26, 1899		7.65	8.00
Crooks, Joseph Weaver	April		1888	Sept.	7, 189		8.39	9.74
Cunningham, Conrad C.	July		1891	Dec.	29, 1899		6.64	9.10
Dale, James Byron Dallas, William Halpin	June		1889	May June	31, 1899		6.84 9.26	6.04 9.72
	Aug.			Dec.			8.18	
Deery, Clarence Hibbert Doberstein, Frank Joseph	Dec. May		1888 1890	June	30, 1898		6.99	8.98 8.26
Dougherty, William	Sept.		1887	May	29, 1896		8.12	
Drelich, Samuel	Sept.		1888	Jan.	14, 1896		8.04	9.91 8.27
,	,				20, 1895			9.89
Drummond, William Daniel	Jan.	1/	1888	Sept.	20, 189)	8,49	9.09

Name.		te o	f		ate of ission.	Scholar- ship,	Con- duct,
Dunstan, George Ernest	July	22,	1888	June	1, 1898	7.84	7.10
Eachus, Homer	July		1890	June	1, 1898	7.73	7.58
Enoch, Elmer Edward	Oct.		1889	Dec.	31, 1897	7.56	6.27
Enz, Charles Gottlieb	July		1888	May	29, 1896	8.18	7.94
Enz, William Frederick	Feb.		1890	Dec.	30, 1898	7.21	7.91
Evans, David Albert	May		1890	Dec.	30, 1898	7.24	8.51
Ewing, Leroy Sinclair	Nov.		1889	June	1, 1898	8.23	8.22
Farrell, James	Dec.		1890	May	31, 1899	6.78	7.45
Ferrey, Raymond John	June		1890	June	1, 1898	8.03	3.88
Fettinger, David Earl	Aug.		1890	Sept.	26, 1899	6.92	6.85
Fisher, Chester Oscar	July		1888	June	1, 1898	7.95	8.87
Flanagan, Daniel Henry	Sept.	٠,	1888	Dec.	31, 1897	7.38	6.26
Fleck, Charles Seward	Sept.		1887	Sept.	7, 1897	8.02	9.46
Foley, Thomas John	Aug.		1889	Dec.	30, 1898	7.01	5.64
Frey, Herbert Oswin	Jan.		1891	May	29, 1900	9.09	
Frey, Robert Uhler	May		1890	June	1, 1898	7.67	9.71
Frutchey, Clark	Feb.		1891	Sept.	25, 1900		5.91
Gallagher, David H.	Oct.		1887	Sept.	6, 1897	7.52	7.03
	Jan.			May		7.70	8.24
Gentner, Louis Frederick	-	_	1888		31, 1895	7.62	8.90
	July		1887	May	31, 1895	8.02	9.93
Gibson, William Singerly	June		1887	May	31, 1895	7.50	7.96
Gilpin, Clifford	Aug.		1890	Sept.	26, 1899	7.00	8.94
Ginter, Charles Albert	Feb.		1890	June	28, 1898	7.86	7.98
Gogolsky, John George	April		1890	Jan.	10, 1899	6.66	6.10
Goodman, Abraham Hermann			1888	April	28, 1898	8.45	8.40
Goodman, Joseph	Feb.		1891	June	1, 1898	6.87	6.85
Gordon, John McGowan	Sept.		1889	Dec.	31, 1897	6.90	6.90
Gordon, William	March			Sept.	18, 1896	8.32	8.70
Graham, Vincent McKim	Feb.		1890	June	1, 1898	8.23	9.32
Green, John Warner	June		1890	May	31, 1899	7.42	5.56
Green, Joseph	July	•	1890	June	28, 1898	7.28	9.20
Griffin, James Robert	July		1887	May	31, 1895	7.56	6.97
Grosser, Conrad Jacob Aug.			1888	Sept.	7, 1897	7.79	8.89
Grove, Franklin R. Gerhard			1889	June	1, 1898	7.02	5-35
Guest, Benjamin Franklin	Sept.		1889	Dec.	31, 1897	7.98	8.93
Haenger, William Davis			_	June	1, 1898	7.46	7.92
Hahn, Simon Earl	July		1890	June	1, 1898	7.42	8.33
Hall, John James	May		1889	Dec.	30, 1898	7.55	8.67
Hamilton, Andrew Sidney	Jan.		1890	Dec.	31, 1897	6.85	6.76
Harding, Willis Wayne	Aug.		1888	June	1, 1898	7.56	9.22
Hart, Ellwood Beaver	Jan.		1888	Sept.	7, 1897	8.76	9.89
Henning, Raymond	Jan.		1889	· Sept.	6, 1897	7•74	8.04
Henry, Edward James	July		1887	Sept.	21, 1894	8.11	9.20
Henszey, Roy Ormonde	May		1887	Dec.	28, 1894	8.57	9.57
Hicks, Edward Stuart	June	2,	1888	Dec.	31, 1895	8.23	7.35
Hildenbrand, Bertram Wm.			1887	Dec.	28, 1894	8.07	9.85
Hill, Warren	June		1888	Dec.	31, 1895	8.21	9.01
Hongler, Walter William	Sept.		1888	June	1, 1898	7.42	8.32
Honicker, Franklin Adolph	•		1890	June	21, 1898	8.17	8,58
Horscroft, William Frank	Dec.		1890	Sept.	6, 1897	7.38	6.89
Howard, Allan Aloysia	Sept.		1888	June	23, 1898	7.36	8.17
Hultz, Jesse Grover	Aug.		1887	May	29, 1896	7.98	9.97
Hunter, Charles	Nov.		1889	Dec.	31, 1897	7-45	9.44
Hunter, Samuel	April	23,	1888	Sept.	20, 1895	7.77	7.90

	F	000	KTH	FORM.				
Name.		te o irth.			Date Admis:		Scholar- ship.	Con- duct.
Jacobs, George Henry	April		1888	Ma		, 1896	8.08	8.67
Jacoby, Raymond Weiss	July		1889	De		1897	8.29	8.32
Johnson, Francis Trout	Feb.		1888	Ma		, 1896	9.18	
Jones, Isaac	July		1890	Ma		, 1900	7.40	9.39 9.66
Kane, Arthur Garfield	Aug.		1890	Jun		, 1898	7.00	-
Kelly, Edward William	Jan.		1890	De		, 1898	8.19	7.25 6.96
Kennedy, John Alexander	Aug.		1889	De		1898	7.90	
Kenworthy, Thomas Benj.	Nov.		1890	Sep		, 1898	6.06	9-55
Keth, Frank Henry	Feb.		1891	Ma		, 1899	7.31	5.90 9.01
Keyser, Harrison	June		1889	Ma		1899	7.60	5.86
Kimes, John Warren	March			Ma		, 1895	8.14	7.10
King, Eugene Robert	Sept.		1890	Sep		, 1898	7.35	9.32
Kirkland, William	Oct.		1890	Jun		, 1898	6.85	8.63
Kitselman, John C. F.	March		1889	Jun		1898	7.00	7.92
Kleinhenn, Raymond	March	,	1889	De		, 1897	7.87	9.87
Kleinhenn, Walter Henry	Aug.		1891	Sep		, 1899	8.27	10.00
Kling, David Kinzer	Nov.		1889	Jan		1899	7.62	8.95
Kreitzer, William Clausen	Sept.		1888	Jan		1898	7.88	8.60
Lamprecht, Joseph E.	July		1890	Oct		, 1898	8.37	4.79
Laros, Paul Elwood	Feb.		1889	Jun		, 1898	8.13	8.86
Latham, Emil Irving	Oct.		1888	Set		, 1897	8.16	8.61
Lear, Samuel Maitland	Oct.		1889	Jun	-	, 1898	7.07	8.06
Levitt, George Anderson	Sept.		1888	De		, 1896	7.49	9.54
Lewis, Herbert Fiske	Jan.		1890	De		, 1899	7.34	6.71
Long, Clark Samuel	Sept.		1887	De	-	1895	8.53	9.55
Long, Wesley Miller	Aug.		1889	Jan		, 1899	6.50	6.18
McCann, Francis	Feb.	3,	1890	Ma		1898	8.03	6.60
McCarter, George William	Oct.	_	1890	Oct	_	, 1898	6.67	7.35
McClain, Thomas Wiggins	April	19,	1889	Jun	е 1	, 1898	6.36	9.38
McConnell, George Horn	Sept.	7,	1890	Sep	t. 18	, 1896	7.02	8.96
McDougall, John Bruce	April	24,	1890	Jun	e 23	, 1898	6.86	7.64
McDowell, Walter Elliott	Aug.	10,	1890	Jun	е і	, 1898	6.70	9.05
McElroy, Samuel Hatton	Aug.	7,	1890	Jun	e i	, 1898	7.38	7.96
McKane, William Paul	June	16,	1887	Jan	. 7	, 1896	7.84	9.32
MacMurray, Harold	Nov.	20,	1890	Ma	у 31	, 1899	8.02	7.79
Magee, William H.	Oct.	28,	1888	De	с. 30,	1896	7.36	9.29
Maguire, Walter	June	30,	1889	Sep	t. 6	1897	8.56	7.81
Margerum, Robert Lehmann		31,	1889	De	2. 30	, 1898	8.91	9.21
Marlin, Norman Howard	Nov.	I,	1888	Jun		1896	7.90	8.53
Mayne, Walter Gilbert	July	4,	1888	Sep		, 1897	8.29	9.18
Meissner, George Alexander		31,	1890	Jun		, 1898	6.93	7.68
Mendenhall, Hayes Cookson	Nov.		1890	Sep		, 1900	8.16	8.63
Merrifield, Lewis Biehl	June		1888	Jur		, 1898	8.60	7.96
Miller, Granville Guy	July		1887	Jun		, 1897	8.27	9.25
Mitchell, Alfred Thomas	Jan.		1890	De		, 1898	7.71	6.81
Mitchell, Charles Jones	Oct.		1890	De		, 1898	6.67	5.54
Mohr, Frederick Charles	Feb.		1891	De		, 1898	7.00	7.88
Mundorf, William R.	Sept.	-	1889	De	-	, 1897	7.89	8.09
Muth, Charles	March			Sep		, 1897	7.58	9.76
Nealey, Louis A. DeM.	May		1890	Jun		1898	7.17	9-35
Newcomb, Clarence B.	Jan.	٠.	1889	Sep		1897	7.44	9.55
Noll, John Raymond	Feb.		1888	Dec		1897	7.93	9.23
Notestine, George Murray	Oct.		1889	Jun		1898	7.53	8.64
Oescher, Edward W.	April	10,	1891	Dec	29,	1899	7.20	7.15

Name.		te o	f		ate of	S	cholar- ship.	on- uct.
O'Horo, Russel M.	Oct.		1888	Jan.	20, 1898		8.52	8.93
Patterson, Harold L.	July		1889	Dec.	30, 1898		7.47	5.43
Person, William Sassman	Jan.		1889	June	8, 1898		8,26	5.86
Pfander, Lewis Jacob	Dec.		1889	Sept.	26, 1899		7.65	7.10
Philips, Thomas Roland	Sept.		1889	Dec.	31, 1897		7.76	6.47
Piggott, Albert Thomas	July		1888	Jan.	19, 1898		8.25	6.21
Pomerantz, Harry	June		1889	June	12, 1896		7.93	8.03
Raisner, Herman K.	July		1889	Dec.	31, 1897		7.48	8.35
Ralston, Arthur	April		1889	May	31, 1895		8.23	7.69
Rau, Benjamin	June		1890	May	29, 1900		6.85	5.26
Rawnsley, Herbert	June		1889	June	17, 1898		7.41	6.73
Redington, Edgar Harrison	Sept.		1887	Dec.	28, 1894			9.44
Reed, Edward Francis	Dec.		1889	Dec.	31, 1897		5.86	6.82
Rees, George Garfield	Jan.		1889	June	1, 1898		7.85	7.36
Reid, William George	Sept.		1889	May	31, 1899		7.77	4.64
Reilly, Leo	April		1887	June	2, 1896		8.15	8.88
Rickard, William Raymond	_		1889	Dec.	31, 1897		7.80	7.97
Ringler, William Frederick	March		-	Nov.	14, 1898		8.25	7.68
Robertson, William James	July	-	1891	Dec.	29, 1899		6,62	4.58
Rogers, John Carl	March			Dec.	30, 1898		6.90	6.88
Sanborn, John	Nov.		1888	Sept.	6, 1897		8.54	7.80
Sanderson, John	Feb.	-	1891	Jan.	31, 1901		8.30	8.95
Schaffer, Lester	Aug.		1888	June	22, 1898		8.48	9.06
Schleider, Ferdinand A.	Oct.		1888	May	29, 1896		8.05	9.04
Scott, Harry	March			Dec.	30, 1896		7.91	8.93
Scott, Robert	Nov.		1887	Jan.	17, 1896		8.30	9.63
Shaw, William Jacoby	Sept.		1890	June	1, 1898		7.41	5.36
Sheetz, John Williar	Oct.	-	1888	Sept.	30, 1898		8.23	7.27
Shenk, Ralph	April	19.	1890	June	1, 1898		7.02	8.70
Shields, John	July		1888	Sept.	28, 1896		8.11	8.86
Sickel, George Benson	May	7,	1887	Dec.	28, 1894			9.69
Sigel, Charles	March			Sept.	6, 1897		7.75	6.68
Simcox, Robert	July		1889	Dec.	31, 1895		6.76	6.24
Singer, Carl William	June	18,	1890	June	1, 1898		7.68	6.86
Smith, Herbert	June	16,	1890	June	1, 1898		7.92	6.52
Smith, Sanford Warren	Oct.		1889	Dec.	31, 1897		6.97	8.99
Snyder, Stanley Herbert	Dec.	15,	1888	Dec.	30, 1896		8.66	9.83
Sontgen, Frederick	Jan.	22,	1888	May	31, 1895		8.08	8.27
Starr, John Hiram	Aug.	26,	1889	Sept.	7, 1897		7.53	8.92
Starr, Joseph Walsh	Feb.	28,	1888	Sept.	6, 1897		7.57	6.62
Starr, William Harvey	March	23,	1887	Jan.	14, 1896		9.16	9.32
States, James Lester	Feb.	16,	1889	Dec.	30, 1896		7.71	8.44
Stehle, Sheridan Valentine	Feb.	14,	1888	May	31, 1895		8.19	9.35
Steinberger, John Valentine	Feb.	14,	1890	Dec.	31, 1897		6.97	7.58
Stuart, George Wallace	Oct.	26,	1889	Dec.	30, 1898		7.93	8.38
Teets, John Alfred	Aug.	17,	1888	Jan.	11, 1898		9.13	9.80
Thompson, Gerald	April	7,	1889	Sept.	16, 1897		7-53	8.65
Tonolla, Julius	June	13,	1891	May	31, 1899		7.29	8.97
Troutman, Harvey Andrew	July	3,	1888	Dec.	30, 1896		8.99	9.47
Truempy, George Stanley	Jan.	30,	1890	Sept.	30, 1898		6.85	9.50
Turner, James Windolph	April	15,	1888	Sept.	6, 1897		7.86	8.66
Wagner, John Robert	Dec.	6,	1889	Sept.	6, 1897		7.99	9.01
Wagner, Robert James	April	20,	1891	Sept.	6, 1897		7.72	5.44
Waide, James Adams	Oct.	3,	1887	Jan.	14, 1895		8.01	9.18

Name.		te of irth.		ate of nission.	Scholar- ship.	Con- duct.
Walgran, Charles Oscar	Oct.	10, 1888	June	1, 1898	8.90	9.76
Wallis, William Stanley	May	3, 1891	May	29, 1900	7.51	8.67
Walters, Charles Henry	Feb.	6, 1890	May	31, 1899	8.83	7.69
Ward, Robert Bruce	June	22, 1891	June	14, 1900	7.52	6.68
Weaver, Donald Lamison	May	25, 1890	Sept.	30, 1898	6.94	8.61
Weiss, Isaac	Jan.	13, 1891	Dec.	30, 1898	6.84	6.99
Wells, Charles Albert	Aug.	1, 1887	July	27, 1897	8.42	9.80
Wenrick, Edward Rankin	Dec.	17, 1888	June	1, 1898	7.43	9.34
Wenrick, Walter Brokaw	Sept.	15, 1890	June	1, 1898	7.18	9.05
Williams, Charles	June	2, 1889	June	1, 1898	7.64	6.78
Williams, Maurice	Dec.	16, 1889	Dec.	30, 1898	8.07	8.33
Williams, William	March	29, 1889	Sept.	6, 1897	7.69	9.20
Wilson, Ernest David	July	30, 1887	Sept.	21, 1894	8.06	9.98
Wilson, Horace Warren	Jan.	31, 1890	Dec.	31, 1897	7.91	8.05
Wittmer, Austin Arthur	March	3, 1890	June	1, 1898	6.37	8.80
Wolfson, Kalma	Feb.	14, 1890	Oct.	4, 1898	7.20	9.09
Wolstenholme, Edward	Jan.	14, 1889	Sept.	6, 1897	8.12	8.06
Wood, Lawrence Vitty	July	10, 1888	June	17, 1898	7.68	8.65
Woodside, Frank Stanley	Nov.	1, 1889	June	1, 1898	7.31	9.14
Wunderlich, Chas. Franklin	Dec.	1, 1889	Dec.	31, 1897	8.11	8.84
Zimmerman, Claude M.	Oct.	1, 1890	Nov.	15, 1898	7.10	9.93

Name.		te o irth.			ate of nission.	Scholar- ship.	Con- duct.
Adams, Abraham	July	24,	1890	Sept.	26, 1899	7.11	7.99
Albright, Paul Wilson	July	14,	1893	Sept.	24, 1901	7.64	9.28
Allbring, Forrest Ellis	Oct.	17,	1891	July	9, 1901	6.01	9.98
Anderson, George David	Jan.	9,	1890	June	1, 1898	6.40	8.07
Baer, James Albert	July	31,	1891	June	28, 1901	7.67	7.59
Bair, Alvah LeRoy	Nov.		1892	Jan.	31, 1901	6.88	8.18
Ball, Stanley	Aug.	14,	1890	Dec.	30, 1898	6.58	9.09
Banner, Charles	Dec.	25,	1891	Jan.	31, 1901	7.62	7.03
Barford, Harry	Sept.	27,	1890	Sept.	30, 1898	6.91	8.52
Barkoff, John May	July	18,	1890	Dec.	30, 1898	4.77	8.53
Barlow, George W. W.	Feb.	17,	1892	Dec.	29, 1899	6.81	4.97
Basenfelder, Charles A. L.	Nov.		1892	May	31, 1899	7.51	6.80
Beans, Russell Paul	Dec.		1891	May	29, 1900	7.04	9.63
Beatty, William	March		-	May	31, 1899	6 89	8.56
Beck, Solomon	Oct.		1891	Sept.	26, 1899	5.65	8.07
Becker, Joseph	Jan.		1892	Sept.	26, 1899	6,39	6,01
Bement, Amos Curtis	Dec.		1891	Dec.	31, 1897	7.85	8.51
Benditt, Ludwig	Dec.		1890	June	16, 1899	6.33	2.76
Bennett, John Robert	June		1890	Dec.	30, 1898	7.09	8.39
Berger, William	Aug.	-	1892	Jan.	31, 1901	7.15	7.92
Bernhardt, Joseph	Dec.		1890	Sept.	25, 1900	7.92	9.53
Beyerle, Harry Raymond	Nov.		1891	July	11, 1901	7.58	6.72
Binder, Ray Vincent	April		1890	Dec.	30, 1898	6.69	6.42
Bishop, John	July		1891	June	12, 1900	7.25	9.26
Bitner, Clair Irwin	Oct.		1889	May	31, 1899	7.34	8.07
Blakely, George	Jan.		1893	Jan.	31, 1901	6.07	8.11
Blomr, Charles	Aug.		1892	July	10, 1902	7.29	7.49
Bolz, John	June		1891	May	31, 1899	6.97	7.26
Bond, Silas Torbert	Nov.		1890	Sept.	25, 1900	7.46	8.85
Bowman, Earl	Feb.		1890	Dec.	30, 1898	6.82	8.55
Boyd, William Gordon	Feb.		1890	Sept.	18, 1896	6.70	8.90
Boyd, William Hawley	June		1892	June	15, 1900	6.56	8.10
Bridges, Walter Moore	Oct.		1892	Jan.	31, 1901	7.26	5.58
Brown, Howard William	March	-	-	June	28, 1901	6.73	8.15
Brown, Malcolm Leray	Oct.		1891	May	29, 1900	7.15	7.05
Brownstein, Charles	April		1892	Sept.	25, 1900	7.59	7.82
Brunner, John Frederick	Feb.		1892	Dec.	29, 1899	7.10	8.27
Bruns, John Frederick Carl	Nov.	٠.	1891	Dec.	29, 1899	7.46	8.38
Bunge, Ralph	June		1891	June	21, 1899	6.94	9.03
Bunting, Matthew	Oct.		1890	May	31, 1899	6.61	9.02
Burk, William Frederick	Sept.	-	1892	Sept.	25, 1900	7.39	7.43
Burke, Charles Joseph	June	-	1892	May	29, 1900	7.47	6.60
Button, William	Feb.		1890	Sept.	26, 1899	5.56	6.97
Camenisch, Henry P.	Sept.		1890	May	31, 1899	7.48	9.84
Campbell, Arthur	Oct.		1890	Sept.	30, 1898	7.64	7.58
Campbell, Charles Leo	May		1891	Sept.	25, 1900	6.67	6.22
Carlin, William Martin	Jan.		1891	Dec.	30, 1898	6.51	4.64
Casper, Jacob Ellwood	April		1892	May	29, 1900	7.82	9.18
Chatham, Wilford Hall	June		1891	Sept.	26, 1899	8.59	8.72
Clark, Edmund Lord	May		1890	Sept.	30, 1898	6.21	7.87
Clarke, Francis Humes	March		1890	June	1, 1898	8.05	8.39
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Name,		te o rth.			ite of	Scholar- ship.	Con- duct.
Clavier, William Ernst	Feb.		1891	Dec.	30, 1898	7.77	7.90
Cole, Edward Herbert	Nov.		1891	June	28, 1901	6.42	9.43
Compton, Robert Everett	Jan.		1892	May	29, 1900	6.96	9.10
Coock, Earle Raymond	Aug.		1892	Feb.	3, 1902	7.34	7.45
Cope, Reuben Oscar	Jan.		1890	Dec.	30, 1898	6.40	6.49
Corbin, Ralph Ebright	Dec.		1891	May	29, 1900	7.66	4.04
Craig, Hilliard Sanders	Dec.		1890	Dec.	30, 1898	6. 48	7.72
Crosby, Bart Julian	Oct.	• ,	1891	June	4, 1900	7.84	8.19
Crothers, Elmer Edward	Nov.		1890	May	31, 1899	6.75	7.72
Dalby, James Raymond			1889	May	31, 1899	7.14	6.99
Davis, Albert	May		1889	Dec.	30, 1898	6.10	8.01
DeLuca, Alexander	March			Jan.	31, 1901	8.58	
Denworth, Hugh Frederick			1891	Jan.	31, 1901	8.08	9.93
Dietz, Elmer Lee	March			May	29, 1900	7.40	8.63
Dietz, Enner Lee Dietz, Francis Raymond	Oct.		1889	Sept.	26, 1899		
Dinan, Emlen Franklin	March		-	Jan.	31, 1901	7.75 7.76	9.14 9.86
Doster, George Charles	May		1890	Dec.	29, 1899	6.73	-
	-		-	June	1, 1898	6.12	9.42
Dougherty, John	Aug.		1890	June	28, 1901		8.89
Douglass, John Merritt	May		1893	May		7.58	7.76
Downs, Russell Wellington	March				29, 1900	7.48	7.22
Dullenkopf, Charles Fred'k	May		1890	Sept.	30, 1898	6.53	8.12
Dumont, Frank Ruhl	Dec.		1892	Jan.	31, 1901	7.74	8.11
Dunn, John Moore	Aug.	-	1891	Sept.	26, 1899	7.95	8.09
Dunn, Thomas Hutchinson	Oct.		1892	Sept.	25, 1900	8.27	8.09
Dymond, Floyd	Aug.		1891	Jan.	12, 1900	7.68	7.69
Eade, Walter Frank	Jan.		1892	June	28, 1901	7.06	6.95
Earl, Robert Edward	Nov.	-	1890	May	31, 1899	6.14	7.05
Earll, Horace Steen	Dec.		1892	March	0	7.97	8.62
Edelman, Allen Henry	Sept.		1891	Dec.	29, 1899	7.52	7.26
Edelman, Louis Albert	Oct.		1890	Dec.	30, 1898	7.53	9.35
Ehlers, William Franklin	March		-	Sept.	25, 1900	7.65	9.09
Eisele, Francis	June		1892	Jan.	31, 1902	7.35	8.64
Ely, Albert Lionel Merrill L.			1892	Jan.	31, 1901	7.88	9.59
Enz, Henry Christian	Feb.		1891	Dec.	30, 1898	7.42	8.20
Evans, David William	Dec.		1890	Dec.	29, 1899	7.19	7.99
Eyre, Samuel	March		-	Sept.	26, 1899	7.64	8.98
Eyring, Henry Valentine	Oct.		1890	May	29, 1900	6.16	6.65
Farley, Bernard	Dec.		1890	May	31, 1899	6.38	5.13
Ferrey, Harry Longshore	Sept.		1892	Sept.	25, 1900	6.90	6.29
Ferris, John	Jan.		1890	Dec.	30, 1898	7.93	8.71
Fizone, Joseph Earl	July		1891	Sept.	26, 1899	7.80	8.76
Flanagan, Charles Arlie	July		1890	May	31, 1899	6,30	6.04
Foley, Albert Edward	Aug.		1889	Dec.	30, 1898	5-47	4.93
Ford, James Theodore	Aug.		1891	May	29, 1900	7.43	8.49
Fortney, George Russell	May		1890	Dec.	29, 1899	7.08	6,32
Frasch, Wm. Geo. Herbert	Jan.	29,	1891	Dec.	29, 1899	7.63	8.22
Frey, Elmer Raymond	Sept.	6,	1892	Sept.	25, 1900	7.41	7.63
Frey, George Leonard	Feb.	10,	1892	May	29, 1900	6.76	8.30
Friday, Leroy Livingston	Nov.	22,	1890	May	29, 1900	5.94	9.74
Friedrich, John Henry	Sept.	20,	1891	Dec.	29, 1899	6.38	8.29
Fry, Philip Dietz	Oct.	18,	1892	June	27, 1902	8.21	9.02
Frymyer, Howard	Aug.	27,	1890	Dec.	30, 1898	7.06	7.63
Gammons, Henry E.	Feb.	8,	1891	June	12, 1900	7.10	7.32
Geddes, William Clark	Dec.	29,	1889	Dec.	31, 1897	6.53	4.83

THIRD FORM.

Name.		te of irth.		ate of nission.	Scholar- ship.	Con- duct.
Geere, George Henry	April	23, 1890	May	31, 1899	6.58	6.73
Gehring, Edward Cornelius	Jan.	24, 1891	Dec.	30, 1898	7.79	8.07
Gehris, Paul Lafayette	-	28, 1890	June	1, 1898	5.40	5.93
Gerhart, Clarence	May	11, 1893	June	28, 1901	6.55	9.00
Giltinan, William Patrick	May	23, 1890	Sept.	26, 1899	7.38	8.40
Godshalk, George W. C.	June	15, 1891	May	31, 1899	6.87	6.03
Goldstein, Benjamin	April	22, 1892	Jan.	3, 1899	7.29	7.09
Golightly, William	June	8, 1890	Sept.	30, 1898	6.29	6.21
Goodman, Frederick H. M.	July	2, 1890	Dec.	29, 1899	6.70	7.02
Gormley, John	Dec.	12, 1891	Dec.	29, 1899	7.66	4.97
Gosner, Charles Anthony	Oct.	30, 1890	Sept.	26, 1899	6.84	8.07
Graham, William Ernest	May	3, 1891	May	31, 1899	6.67	8.72
Gray, Roland Malvern	Jan.	18, 1892	June	28, 1901	7.31	5.05
Gray, Thomas Alexander	April	25, 1892	May	29, 1900	7.66	6.04
Graybill, Warren Crawford	June	23, 1890	June	1, 1898	6.23	6.44
Groome, John Campbell	Jan.	4, 1891	Dec.	30, 1898	6.97	9.05
Guise, Samuel	April	13, 1890	May	31, 1899	7.02	8.44
Gundlach, Jacob	Aug.	25, 1892	Sept.	25, 1900	6.51	9.68
Gunther, Louis William	Feb.	11, 1892	Feb.	10, 1902	8.38	8.82
Gutenberger, Christian A.	April	13, 1893	Jan.	31, 1902	7.39	5.97
Hack, Frederick Philip	Sept.	17, 1891	Sept.	26, 1899	8.36	7.36
Hagerty, Paul Edward	June	9, 1890	Jan.	24, 1900	7.18	6.78
Hahn, August John	July	2, 1891	Dec.	29, 1899	8.32	7.96
Haldeman, George Widden	Sept.	9, 1891	May	29, 1900	7.94	7.79
Hall, James Theodore	June	6, 1892	May	29, 1900	6.85	7.95
Hamilton, Robert L. R.	Sept.	30, 1890	June	14, 1900	7.55	7.87
Hampton, Roy	April	5, 1891	May	29, 1900	7.45	8.48
Hanna, Charles Raymond	Feb.	14, 1892	Dec.	29, 1899	6.36	7.15
Harding, John Mitchell	Oct.	20, 1891	Jan.	31, 1901	7.41	7.08
Harrigan, Robert John	Jan.	29, 1890	May	29, 1896	6.39	7.56
Harris, William Evan	Jan.	16, 1890	Dec.	29, 1899	6.90	7.17
Harris, William Thomas	Dec.	25, 1889	Dec.	31, 1897	7.04	6.91
Harrison, Joseph	July	30, 1890	June	1, 1898	6.98	9.20
Hart, Oscar Steinmetz	July	11, 1891	Jan.	31, 1901	7.81	9.56
Hartman, Frank Lincoln	May	18, 1890	June	1, 1898	6.43	5.75
Hawley, Charles Edward	Jan.	8, 1891	Dec.	30, 1898	6.20	7.49
Heinz, Edward	June	12, 1891	May	31, 1899	7.98	9.28
Heller, Harry	Sept.	22, 1891	Jan.	31, 1901	7.85	9.30
Helliwell, William Edward	Jan.	9, 1891	Jan.	17, 1899	7.44	8.44
Hendershot, Ira Hibler	Aug.	19, 1891	July	1, 1901	6.87	9.86
Henly, John	April	25, 1890	Sept.	26, 1899	6.69	7.39
Herring, George Sewell	June	20, 1890	May	29, 1900	6.54	5.92
Hershinger, Harry Bauman	Nov.	23, 1891	June	28, 1901	7.31	8.82
Hess, John Haeflich	Jan.	4, 1892	Dec.	29, 1899	7.39	7.95
Hildenbrand, Lewis E.	April	20, 1890	June	1, 1898	7.10	9.78
Hoffman, Elmer Ellsworth	May	17, 1891	May	31, 1899	8.09	8.76
Holt, Alfred	June	20, 1892	Jan.	31, 1902	8.49	8.99
Hoover, Earl Francis	July	15, 1891	Sept.	26, 1899	5.41	7.83
Horle, Christian W.	Oct.	2, 1892	Jan.	31, 1901	7.90	6.47
Horner, Henry William	Nov.	6, 1891	May	29, 1900	6.29	7.71
Howell, Henry	Feb.	14, 1890	May	31, 1899	6.67	7.95
Howrie, Samuel	April	30, 1892	Sept.	25, 1900	6.35	3.33
Hoyler, Edward Herman	June	30, 1890	May	31, 1899	7.64	7.80
Hughes, David S.	Oct.	20, 1889	June	13, 1899	7.22	7.84
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Name.		Date of Birth,				ate of nission.		Scholar-	Con-
Hunter, Robert Henry	April		1890		Jan.	19, 1898		ship.	duct.
	•	31, 1	-		Dec.	29, 1899		6.58	8.86
Jester, Joseph Ellwood	•	II, :	_		Jan.	14, 1898		7.92 6.62	7.16
Johnson, James Kennedy	Aug.	21,	-		Dec.	29, 1899			9.03
Jolly, Robert Bruce	Jan.		1890		June	1, 1898		7.17	7.66
Jones, Albert	-				June	-		7.54	9.28
Jones, Harry Blyer	-	18, :	-		Dec.	7, 1899		7.01	5.56
		11,				31, 1897		7.15	8.66
Jones, Joseph Haydn	March				Dec.	30, 1898		7.01	6.59
Kelly, Brower Pierson	-	27,			Jan.	31, 1902		6.97	9.08
Kennedy, Lawrence F.	-	10,			Dec.	30, 1898		7.02	6.17
Kerschner, Joseph Edward	Jan.	٠.	1893		June	28, 1901		7.52	8.50
Keyser, Franklin	Jan.		1891		May	31, 1899		7.13	6.22
Kirschbaum, Carl Alex.	Aug.	-	1890		June	1, 1898		7.08	8.48
Kitselman, Henry Allen	June		1893		June	22, 1899		6.78	8.44
Kline, William Benjamin	Feb.	-	1890		Dec.	31, 1897		6.66	8.35
Knapp, Horace Clifton	April		1890		June	23, 1898		5.92	7.86
Koch, Ernest Frederick	Dec.		1890		Dec.	30, 1898		7.77	5.89
Koch, Julius	July		1890		Dec.	29, 1899		6.72	8.29
Kohler, Mervin Howard	May		1892		May	29, 1900		6.57	7.85
Kotter, Joseph	May		1892		May	29, 1900		5.56	7.88
Krewson, Purdy Hellings	May		1892		May	29, 1900		7-79.	6,44
Kromer, Frank Arthur	July	12,	1892		Feb.	14, 1902		7.00	6.29
Latham, Forest E.	April	2,	1891		May	29, 1900		7.70	7.84
Latham, Leslie Kraus	June	II,	1893		Sept.	24, 1901		7.56	8.70
Lax, Harry	Nov.	10,	1892		Feb.	16, 1900		7.81	8.59
Lehman, Evan Kenneth	Sept.	28,	1892		June	27, 1902		8.46	7.39
Lehn, Martin Weidler	Dec.	5,	1891		Sept.	25, 1900		6.50	6.27
Leibgries, Paul Fey	Nov.	29,	1890		Sept.	30, 1898		7.73	8.94
Leiby, Harry Joseph	April	II,	1890		June	1, 1898	3	6.56	7.01
Liddell, Morgan Alexander	Jan.	I,	1890		May	31, 1899)	7.14	9.04
Liggett, Ralph Buckley	Feb.	6,	1893		June	28, 1901		7.14	5-97
Lingo, Elmer Paynter	Nov.	2,	1891		Dec.	29, 1899)	6.53	7.37
Loney, Frederick Vanhorn	Feb.	2,	1890		Jan.	11, 1900)	6.66	5.71
Long, Grover Victor	Oct.	12,	1892		Jan.	31, 1901		7.10	5.87
Longacre, Benjamin Richard	Jan.	23,	1890		Dec.	31, 1897	7	6.32	9.22
Lord, Clifford Blaine	Oct.		1891		Jan.	9, 1900)	7.39	6.09
Loughery, James William	June		1890		Dec.	29, 1899)	7.93	7.39
Loughran, Frank	Feb.	16,	1891		May	29, 1900)	5.76	3.21
Lukens, George Alexander	Nov.		1890		Dec.	30, 1898		7.40	6.77
Lyons, John Joseph	Aug.		1891		July	11, 190		7.35	6.04
McBride, Edgar H.	Sept.	-	1892		Sept.	25, 1900		7.38	9.58
McConnell, Samuel Young	Sept.		1893		Jan.	31, 1902		7.50	9.78
McDowell, Edward	July		1891		Dec.	29, 1899		6.40	6.58
McFadden, Thomas	Sept.		1892		Jan.	31, 1901		7.65	8.92
McGarvey, Bernard Francis			1892		May	29, 1900		7.32	8.13
McKee, Henry Edward	Sept.		1892		June	28, 1901		5.93	7.40
McLaughlin, Francis	Feb.	-	1891		Dec.	29, 1899		7.17	7.84
McMaster, Thomas Roy	May		1892		May	29, 1900		6.95	6.59
McNamee, Robert Seaman	April		1892		Feb.	18, 190		6.39	8.01
McQuiston, Harry Grant	May		1893		June	28, 190		7.39	5.32
McWilliams, Paul	Oct.		1890		May	29, 190		8.26	9.88
MacDonald, Harry Taggart					May	29, 190		6.59	8.84
Mackin, Everett Allen	Feb.		1890		May	31, 189		6.38	9.45
Maihner, John Joseph	Tune		1891		May	31, 189		6.62	6,06
manner, John Joseph	June	3,	1091		ivity	31, 109	,	0.00	0,00

Name.		te o			ite of	Scholar- ship.	Con- duct.
Malcomson, James Allison	Jan.		1891	May	31, 1899	6.72	7.82
Malcomson, John Abram	July		1893	Sept.	24, 1901	7.01	8.06
Manton, Thomas Frederick			1889	_	31, 1899	7.89	9.92
Margerum, John E. Price	Feb.		1891	Dec.	30, 1898	6.57	5.91
Martin, Frank Henry	July	-	1891	Sept.	26, 1899	7.61	8.66
Martin, John Warren	April		1893	Jan.	31, 1902	8.09	5.95
Martz, Ellwood Paul	Aug.		1890	May	29, 1900	6.01	7.66
Mason, James	Oct.		1890	Sept.	26, 1899	7.30	6.60
Mattis, Henry	May		1891	Jan.	31, 1901	7.43	8.02
Maurer, Jesse Cleaver	July		1890	Sept.	30, 1898	6.58	6.33
Mehring, Edgar LeRoy	July	16,	1892	Sept.	25, 1900	6.83	7.44
Menges, William	Nov.		1890	May	29, 1900	7.38	9.29
Michener, Frederick Coply	Nov.		1891	Jan.	31, 1901	8.45	8.89
Miller, Alpha Raymond	March			May	29, 1900	7.43	8.54
Miller, Clifford Shuff	June		1891	Jan.	31, 1901	7.55	8.57
Miller, Ericson Colon	July	27,	1893	Jan.	31, 1902	6.76	8.56
Miller, Frank Spatz	Jan.		1890	Jan.	9, 1900	7.68	9.18
Miller, John Earl	Feb.	I,	1891	May	29, 1900	6.44	8.42
Miller, Sanford Spatz	Sept.		1891	Jan.	9, 1900	7.68	7.41
Milliken, George Winfield	June	20,	1891	Jan.	8, 1900	7.40	7.94
Mitchell, William Hughes	Aug.	6,	1892	Jan.	31, 1901	6.78	9.31
Moldenhauer, Gustave A.	Sept.	3,	1890	June	1, 1898	7.31	8.82
Montgomery, Thomas P.	July	17,	1890	Dec.	29, 1899	6.79	7.00
Moody, William Orlando	July	28,	1892	Jan.	31, 1902	6.95	7.13
Moore, Harvey Neall	Feb.	23,	1891	May	31, 1899	7.60	5.90
Moore, Jerome Cook	May	26,	4890	June	1, 1898	7.40	9.95
Moore, John Edgar	June	27,	1891	May	31, 1899	6.56	4.70
Moore, Raymond Simpson	Feb.	18,	1891	Dec.	30, 1898	6.93	8.54
Moore, William Colbert	March	Ι,	1892	May	29, 1900	5.79	6.83
Morgan, Alfred	July	8,	1892	Sept.	24, 1901	7.76	8.65
Morris, George Thorn	April	27,	1892	May	29, 1900	7.66	9.56
Morrison, David	Sept.	4,	1891	Sept.	26, 1899	8.20	8.57
Mulhern, Thomas	Nov.	4,	1893	Jan.	31, 1902	8.30	8.35
Mulvaney, Horace Walter	June	8,	1890	June	20, 1898	6.27	8.68
Myers, Samuel Schaum	Aug.	10,	1891	Sept.	25, 1900	7.83	8.02
Nagel, Harry Edward	July	27,	1891	May	31, 1899	7.99	6.92
Nash, William James	Jan.	23,	1891	May	31, 1899	7.01	8.70
Neely, John	April	14,	1890	June	1, 1898	5.50	5.28
Nessler, Vincent Leon	Jan.	3,	1899	Dec.	31, 1896	6.54	6.74
Nessler, William Ernest	March	ı,	1892	Dec.	30, 1898	6.84	7.31
Noll, Robert Henry	Oct.	3,	1891	Oct.	3, 1899	7.01	8.93
Nolte, William Ferdinand	Aug.	21,	1890	June	1, 1898	5.86	4.39
Nordland, Charles Walter	Dec.	26,	1890	Dec.	30, 1898	7.00	6.48
Nortine, Harry	June	18,	1890	Oct.	20, 1898	6.29	6.32
Nowatny, Charles Adolph	Jan.	30,	1890	Dec.	31, 1897	6.61	8.05
Nowland, Edward Joseph	Aug.	20,	1891	Dec.	29, 1899	6.57	4.61
Oldroyd, Frederick	Oct.		1892	Jan.	31, 1901	6.48	7.82
Oldroyd, Walter	Dec.		1889	May	31, 1899	6.12	9.01
Osborn, Robert	Dec.		1890	Dec.	30, 1898	6.36	6.90
Pague, Ellsworth	April	8.	1890	Dec.	30, 1898	7.46	7.07
Palmer, Samuel Henry	April		1892	Jan.	31, 1901	7.36	6.61
Park, Albert Doan	Feb.	_	1891	Dec.	30, 1898	6.29	8.73
Parry, Howard	July		1891	Sept.	26, 1899	6.91	6.85
Patterson, John Elton	Dec.	10,	1890	May	29, 1900	6.79	7.72

Name.		te of		ate of	Scholar-	Con-
D. H I.I XXXIII.		irth.		nission.	ship.	duct
Patton, John William	Oct.	24, 1892	Jan.	31, 1901	8.63	9.64
Paxson, Earle Doan	May	17, 1892	Sept.	25, 1900	7.55	7.22
Peck, Joseph Hottenstine	July	18, 1890	Dec.	29, 1899	6.54	5.83
Pfander, George Frederick	May	25, 1892	May	29, 1900	7.49	8.94
Picton, Stanley	Aug.	2, 1891	Dec.	29, 1899	6.30	6.54
Piersol, Leon Joseph	April	3, 1890	Dec.	30, 1898	6.92	8.76
Plate, Nicholas Ernest Pleiss, George Luther	May Nov.	18, 1891	June	1, 1900	8.33	9.34
Powell, Henry Joseph	Oct.	30, 1890	Sept.	30, 1898	8.32	8.74
Pownall, Thomas William		2, 1891	Sept. Jan.	26, 1899	7.40	8.90
Pressler, William	April Jan.	15, 1891 29, 1891	May	31, 1901	8.32	9.00
Pritchard, Thomas Arthur	Jan.	12, 1890	June	29, 1900 1, 1898	7.76 6.89	7.54
Quay, Walter Herbert	Feb.	12, 1890	Dec.	29, 1899	8.28	8.00
Quinn, Thomas	Dec.	16, 1890	Sept.	26, 1899		9.65
Quinn, William	April	7, 1893	June	28, 1901	7.54 7.30	9·34 7·91
Raisner, William Chas.	June	28, 1891	Jan.	31, 1901	6.83	8.96
Ralston, Joseph	•	4, 1891	Sept.	6, 1897	8.42	7.58
Ranck, Earl Douglass	Nov.	30, 1892	Jan.	31, 1902	7.76	7.92
Rapelyea, Francis	Nov.	4, 1891	June	28, 1901	7.96	7.88
Reckefus, Howard Joseph	June	25, 1891	Dec.	29, 1899	6.66	6.61
Rendelman, Harry	June	9, 1891	Jan.	31, 1901	5.82	8.70
Rhoads, Arthur Stevens	June	10, 1893	June	28, 1901	6.43	7.29
Richards, Claude Wesley	Oct.	20, 1892	Jan.	31, 1902	7.14	8.47
Richter, William Otto	Aug.	3, 1890	Dec.	29, 1899	7.14	7.44
Rieker, Charles	Dec.	18, 1890	June	13, 1900	7.23	6.88
Rommel, Albert Ludwig	April	13, 1892	Jan.	31, 1901	6.37	8.23
Roscoe, Frank	Nov.	22, 1892	Jan.	31, 1901	8.53	7.68
Ross, Robert Hamilton	Nov.	19, 1892	June	27, 1902	7.50	8.52
Rudolph, Richard William	Feb.	18, 1892	Feb.	17, 1902	7.33	8.65
Sachs, Justin F. W.	May	20, 1893	Feb.	13, 1902	7.66	8.62
Schaffer, Monroe	Sept.	14, 1890	May	29, 1900	6.95	7.23
Schairer, Henry Theodore	Dec.	26, 1890	May	31, 1899	8.09	8.92
Schimpf, Paul	June	23, 1890	June	1, 1898	7.55	7.04
Schindler, Norman Taylor	Sept.	23, 1890	Sept.	19, 1900	7.17	7.54
Schladensky, Charles C.	Feb.	17, 1892	Jan.	31, 1901	7.21	5.91
Schleider, Emil George	Jan.	3, 1890	June	1, 1898	6.22	5.45
Schrandt, Wm. Frederick	Jan.	23, 1890	June	1, 1898	6.54	8.63
Schwarz, Henry Frederick	July	8, 1892	Jan.	31, 1901	8.47	9.82
Sehner, Frederick B.	Aug.	17, 1891	Sept.	26, 1899	7.35	9.26
Seith, Frederick Geiter W.	May	20, 1890	June	20, 1898	6.77	9.00
Seitz, Julius	March	20, 1890	Mar.	11, 1898	6.96	6.78
Sembach, John Elmer	Sept.	12, 1891	June	28, 1901	8.45	9.50
Seward, John Leroy		11, 1892	June	5, 1900	6.53	8.38
Shannon, David Johnson	March	23, 1890	Dec.	31, 1897	6.21	8.71
Sharp, Wm. Lindsey	Jan.	19, 1890	May	31, 1899	7.34	9.85
Shaw, Russel Christopher	June	13, 1889	May	31, 1899	5.73	6.20
Shaw, Williard Hartwell	June	22, 1891	May	31, 1899	6.93	7.81
Shearer, Andrew John A.	April	11, 1892	Sept.	25, 1900	7.01	8.07
Showers, Cecil Claire	Feb.	16, 1891	Jan.	9, 1900	6.74	8.11
Sibbet, Alfred	March	7, 1892	Jan.	31, 1901	6.41	9.47
Simcox, John	Oct.	24, 1890	Dec.	30, 1896	7-34	6.46
Sinclair, Clifford	Oct.	5, 1892	Sept.	25, 1900	8.09	6.34
Sisco, George Henry	March	4, 1891	Sept.	6, 1897	7.30	8.26
Skipton, Frank Robert	Feb.	12, 1891	May	31, 1899	6.99	8.52

THIRD FORM.

Name.	Dat Bi	e o			ate of nission,	Scholar- ship.	Con- duct.
Smith, Frederick William	Nov.	II,	1890	May	31, 1899	7.41	3.71
Smith, William Hoffman	Sept	25,	1892	June	27, 1902	7.24	7.19
Sontgen, Edward	April	25,	1892	Sept.	25, 1900	6.15	8.99
Sowers, Ellsworth	Jan.	8,	1892	Jan.	31, 1901	7.23	8.97
Spiece, Carl Frederick	Nov.	30,	1890	Dec.	30, 1898	7.70	7.15
Starr, Charles Wesley	Dec.	25,	1891	May	29, 1900	8.43	8.73
Stehle, John Warren	May	19,	1891	June	19, 1900	6.93	8.50
Steimle, Frederick Adolph	May	9,	1890	Sept.	26, 1899	7.18	9.44
Stewart, Irvin Alexander	March	14,	1892	May	29, 1900	5.10	8.79
Stiess, Ernest William	Feb.	٠.	1891	May	29, 1900	7.76	8.34
Stranaghan, Albert	Feb.	24,	1891	Dec.	30, 1898	7.13	8.54
Stutz, Louis	April	27,	1890	June	1, 1898	6.91	8.45
Swingle, Ernest Monroe	Nov.	13,	1891	Jan.	9, 1900	7.70	6.66
Teets, Robert	Aug.	29,	1891	Dec.	29, 1899	6.89	7.71
Todd, Frederick	Sept.	20,	1889	Dec.	30, 1898	6.21	7.76
Travis, John Wilbur	Nov.		1891	Sept.	30, 1901	7.28	6.85
Treaster, George James	Sept.		1891	Sept.	26, 1899	6.91	7.00
Troutman, Floyd Alvin	March			May	31, 1899	7.25	8.80
Turner, James	Aug.		1889	June	8, 1899	6.62	6.67
Uren, John Noble	April		1891	Sept.	2 6, 1899	6.65	8.97
Vance, Howard Leroy	Nov.		1890	Dec.	30, 1898	6.62	7.98
Vert, Leroy	Dec.		1890	June	7, 1899	6.87	7.06
Wagner, Earl Van	Dec.		1891	May	29, 1900	6.44	8.34
Walb, Winfield Scott	Nov.		1890	June	1, 1900	7.15	8.83
Wardle, Harry Rhoads	June		1890	May	29, 1900	6.38	9.97
Weaver, George Frederick	Feb.	- 4	1893	Jan.	31, 1902	7.25	6.45
Weaver, Lester Urich	Nov.	,	1892	June	28, 1901	8,22	9.04
Weiss, Harry Stanton	Sept.		1891	Sept.	26, 1899	6.45	4.53
Weyerman, William Wallace			1892	May	29, 1900	6.67	6.43
Whirl, William Raymond White, Oliver Wright	Dec. Aug.	٠,	1891	Sept.	25, 1900	7.07	8.84
Whiting, Joseph	Feb.		1890	June Jan.	19, 1900 31, 1901	6.79 6.26	7.26 9.02
Wigham, Wesley Eugene	June	_	1891	Sept.	25, 1900	7,20	9.02
Williams, John Reese	Feb.		1891	May	31, 1899	6.39	1.19
Wilmer, Ervin Brant	Feb.		1891	Dec.	30, 1898	7.89	8.24
Winter, Henry Charles	July	-	1890	May	31, 1899	7.51	6.15
Wintersteen, Howard	Nov.		1890	Dec.	29, 1899	6.68	4.02
Woloszyk, Thomas Richard			1889	Jan.	11, 1899	6.72	8.27
Work, Robert Eugene	Dec.		1892	June	28, 1901	5.86	3.04
Worrell, Leonard Simcox	Jan.		1891	May	29, 1900	7.27	7.75
Wylie, William	March			Jan.	31, 1901	7.17	8.51
Yeahl, William Albert	Sept.		1892	Feb.	14, 1902	6.90	8.50
Young, Ross Howard	Feb.	2,	1890	Dec.	29, 1899	7.14	7.48
Ziegler, Herbert Eyre	Aug.	14,	1890	May	31, 1899	6.14	7.14
Zink, Albert Peter	Sept.	20,	1890	May	29, 1900	7.22	7.60
Zoll, Howard Sloane	Feb.	4,	1891	Dec.	29, 1899	6.65	9.14

Name.	Da: Bi	te o				ite of	Scholar- ship.	Con- duct.
Alderfer, Frank'n Miller			1892	Ţ1	uly	3, 1901	7.23	8.73
Allendorf, John Peter	Sept.		1890	-	ept.	26, 1899	6.27	8.22
Allison, John Ross	Dec.		1894		an.	29, 1904	8.70	9.24
Altemus, Jerome Bromley	Sept.		1892	-	ept.	25, 1900	8,20	8.34
Amole, Allen	Aug.		1890		lay	31, 1899	6.01	8.01
Anderson, Clarence James	March	-			lay	29, 1900	7.87	7.78
Anderson, George James	Aug.		1894		une	30, 1903	6.97	5.08
Anderson, Norman	June		1892	_	lav	29, 1900	5.30	7.95
Andrews, Aaron Richard	July		1894		ept.	22, 1903	7.78	9.69
Appenzeller, Alfred Bancroft					une	27, 1902	6.74	9.75
Ashby, Price Evans	Sept.		1892	-	an.	31, 1902	8.10	9.73
Asher, John Richard	Nov.		1892		une	28, 1901	7.18	8.00
Atkinson, Raymond Wilmer			1893	•	an.	31, 1902	8.40	9.36
Auerswald, Ralph Richard	March			-	an.	30, 1902	7.21	8.71
Auwearter, William	Aug.		1892	-	ept.	25, 1900	6.76	7.80
Baer, Charles Franklin			1894		ept.	25, 1900	8.77	9.28
Bagnell, John Joseph	March				une	27, 1903	8.99	-
Bair, Elmer Elias	April		1891	-	ept.			7.70
Bair, Isaac Schaeffer	March				-	25, 1900	7.15	8.13
•					ept.	23, 1902	7.46	7.50
Baird, John Thomas	Jan.		1894		une	27, 1902	6.88	8.02
Baldwin, Harrison	Oct.		1890		lay	29, 1900	3.91	8.12
Bangs, Samuel Arthur	March		-	-	an.	31, 1901	7.29	4.57
Banner, James	July		1893	-	an.	31, 1901	7.29	8.54
Barkoff, Albert	Sept.		1892	-	an.	31, 1901	7.88	8.38
Barlage, Gilbert Shearston	Oct.		1893		une	30, 1903	7.79	7.43
Barnes, Harold	Aug.		1893		ept.	24, 1901	7.55	7.23
Barrett, George Wilber	Oct.		1892	-	an.	31, 1901	7.23	7.13
Barthel, Harry Edward	May		1894		une	30, 1903	8.76	9.60
Bassinger, Christian	Oct.	-	1891		ept.	26, 1899	7.85	7.94
Bath, Archibald Robson	Dec		1892		ept.	23, 1902	7.26	9.19
Bechtel, Charles Earl	July	-	1893	-	an.	31, 1902	6.78	7.76
Beck, Albright Stanley	Oct.		1893	-	an.	31, 1902	7.30	8.04
Becker, Harry Elmer	Jan.	-	1893	_	an.	31, 1901	7.32	7.43
Beeby, Leon Webb	Oct.		1892	_	an.	31, 1901	6.02	9.26
Bell, James Arthurs	May	-	1892		ept.	24, 1901	7.16	8.77
Belles, Harold Clinton,	July		1893		eb.	27, 1903	7.42	8.98
Bennett, David Edward	Aug.		1893	-	an.	31, 1902	8.72	9.09
Betz, Arthur Frederick	June	-	1892		Sept.	24, 1901	7.66	8.98
Bice, George	May		1892		an.	31, 1902	7.64	7.76
Biddle, Ervin Albert	June		1894		Sept.	23, 1902	6.98	7.25
Billington, John	Sept.		1892		Sept.	25, 1900	5.84	6.77
Binckley, Harry	Sept.	3,	1892	IV.	Лау	23, 1902	7-17	6.54
Black, Aaron Thomas	March	2,	1894	J	an.	30, 1903	8.37	9.76
Blair, George Eachus	March			S	Sept.	22, 1903	7.91	9.90
Blee, William	Sept.		1893	N	May	29, 1900	6.88	9.04
Blumrick, Howard John	May	22,	1894	J	une	30, 1903	8.59	9.42
Bochmann, Emil August	Oct.	18,	1893	J	une	27, 1902	7.25	9.14
Bohan, William	Sept.	21,	1893	J	une	27, 1902	6.13	9.02
Bolton, John Richard	Aug.	17,	1892	S	Sept.	25, 1900	6.00	9.41
Bolton, Russell Barton	Feb.	4,	1894	J	an.	29, 1904	8.89	9.47
Boudwin, Joseph Leslie	April	2,	1892	N	Jay	29, 1900	6.91	7.75
Bowden, Edward James	Nov.	25,	1893	J	une	27, 1902	7.88	6.75

Name,	Dat	e o			ate of nission.	S	cholar- ship.	on-
Bowden, Thomas Robert	Dec.		1891	June	28, 1901		7.76	uct. 8.76
Bowers, Edgar Shuman	Sept.		1894	June	30, 1903			
Brady, Philip Francis	Feb.		1893	June	28, 1901		7.97 6.86	5.94
Brinton, Ralph Saltmarshe	Sept.		1890	Sept.	30, 1898			8.55
	May		1893	•			6.57	8.25
Brown, Carl Nesbitt				Sept.	23, 1902		7.53	8.92
Brown, David Hay	Jan.		1895	Jan.	29, 1904		7.83	9.66
Brown, Henry Paul	Oct.		1893	Jan.	31, 1902		7.66	8.19
Brown, Samuel Earl	Jan.		1894	June	27, 1902		6.46	7.06
Brunett, Theodore	Feb.		1894	Jan.	30, 1903		7.38	7.07
Buecheler, William	Feb.		1894	Jan.	29, 1904		8.01	9.47
Bunting, Edwin Constant	July		1893	June	27, 1902		7.15	9.29
Burkhartsmeier, Herman	Dec.		1893	June	27, 1902		6.60	8.34
Burrows, Joseph Charlton	July		1891	Jan.	31, 1901		5.78	6.76
Burrows, William Judson	June		1893	June	28, 1901		8.21	7.63
Butterweck, Russel	Sept.		1892	June	28, 1901		7.22	8.32
Byrem, Harry Lawrence	July		1890	June	1, 1898		6.94	7.88
Callahan, Michael	Oct.		1892	Sept.	25, 1900		7.42	8.70
Camenisch, Walter Bormann	Nov.	20,	1892	Jan.	31, 1901		7.18	6.34
Campbell, Charles James	Nov.	4,	1892	Sept.	27, 1899		7.33	8.42
Campbell, James Frederick	March	14,	1894	Jan.	30, 1903		6.83	8.39
Cappelli, Andrew James	Feb.	6,	1894	Jan.	29, 1904		7.66	7.99
Cassel, George Lukens	Jan.	25,	1893	June	28, 1901		7.29	8.07
Chandler, Ferris Swithin	Feb.	27,	1894	Sept.	22, 1903		7.57	8.21
Christian, Paul Emons	April	22,	1893	Jan.	31, 1902		8.93	8.76
Clark, Charles Arthur	Sept.	21,	1891	Jan.	31, 1901		6.10	7.87
Clark, John Preston	Aug.	14,	1893	June	30, 1903		8.19	7.51
Clarke, Edward Roy	April	II,	1893	June	28, 1901		8.10	7.97
Clarke, William John	Sept.	16,	1891	Sept.	25, 1900		8.30	7.92
Cleary, Joseph Aloysius	March	2,	1893	June	27, 1902		6.85	8.51
Coffan, Howard Hewish	July	6,	1893	Sept.	24, 1901		7.56	7.82
Cook, George Curtis	April	6,	1891	Jan.	5, 1899		7.25	7.68
Cook, George Ralph	Nov.	29,	1892	June	27, 1902		6.85	7.63
Coolbaugh, William Roy	June		1893	Feb.	4, 1903		8.56	7.37
Corbett, Edward Leo	Sept.		1893	Sept.	22, 1903		6.62	7.38
Costello, John	Aug.		1892	Sept.	24, 1901		7.61	8.15
Craig, James Anderson	Nov.		1893	Jan.	31, 1902		7.11	7.43
Craig, William Cochran	July		1892	June	28, 1901		6.21	7.36
Croasdale, Stanley Bunting	Oct.		1894	June	30, 1903		8.02	9.87
Cunningham, Raymond	April		1891	Jan.	4, 1899		6.81	5.71
Dalby, Sylvester Lewis	Aug.		1891	Sept.	26, 1899		7.28	9.02
Daly, William Norman	Jan.	-	1892	July	1, 1901		6.24	7.38
Dardenne, Carl M. H. H.	Aug.		1893	June	27, 1902		7.12	8.99
Dartt, James Gillis	Sept.		1894	Feb.	27, 1902		8.06	8.62
Dartt, Paul Leland	June		1893	Feb.	27, 1903		9.45	
Davenport, Stephen Ira	May		1891	Sept.	26, 1899		6.04	9.49
Deily, Harold Luther	Oct.		1892	Jan.	31, 1901			_
Delaney, John Donohue	Jan.		1895	Sept.	22, 1903		6.40 8.08	9.35
Deubler, Mason Eugene	April		1891	Sept.	25, 1903			7.80
Devine, John	July			_ *			7.04	8.44
Dienes, Samuel	Nov.		1894	Jan.	31, 1902		7.25	7.16
			1893	Feb.	26, 1902		8.09	8.19
Doering, Christopher Walter			1893	June	28, 1901		7.32	8.77
Donecker, John Chester	Sept.		1894	Jan.	30, 1903		8.63	9.77
Dougan, John Sleath	Aug.		1891	Dec.	29, 1899		6.97	8.32
Dougherty, Joseph Sadleir	March	1,	1894	Sept.	23, 1902		6.90	8.52

Name.		ate of Birth,		ate of nission.	Scholar- ship.	Con- duct.
Dransfield, Wm. Joseph R.	Jan.	14, 1894	June	27, 1902	6.47	8.64
Duer, Irvin Miller	Dec.	4, 1892	Sept.	24, 1901	7.88	6.77
Duffy, Moscow	Oct.	2, 1891	May	29, 1900	6.31	7.76
Dungan, John Dallas	June	25, 1894	Jan.	29, 1904	8.78	9.46
Earl, Ralph James	Aug.	6, 1893	June	27, 1902	7. 10	7.77
Eaton, Albert Boyce	July	21, 1894	Jan.	29, 1904	8.08	9.24
Edwards, Allen	Jan.	15, 1894	June	27, 1902	7.04	5.11
Edwards, David John	Aug.	30, 1893	Jan.	30, 1903	8.68	8.09
Enderly, Joseph Clifford	June	. 3, 1895	Jan.	29, 1904	7.45	8.45
Engquist, Carl John	Oct.	17, 1890	Dec.	30, 1898	6.51	7.33
Erickson, Charles John	Aug.	21, 1894	Jan.	30, 1903	7.86	9.10
Erskine, Henry Bradshaw	June	16, 1891	Dec.	29, 1899	7.62	6.40
Erskine, Robert Lockhart	June	16, 1891	Dec.	29, 1899	6.30	7.57
Evans, Frederick	Dec.	2, 1890	May	31, 1899	7.07	7.50
Evans, Lewis	June	17, 1893	March	4, 1903	7.49	7.08
Evans, Milton Morgan	Oct.	5, 1894	June	30, 1903	7.69	8.47
Evans, Walter George	June	27, 1892	May	29, 1900	6.8o	9.19
Fagundus, James Van B	Dec.	6, 1891	Sept.	24, 1901	7.49	8.84
Farrell, Edward	Jan.	26, 1893	Jan.	31, 1901	7.96	7.64
Fewkes, Melvin Locke	April	25, 1892	May	29, 1900	7.03	7.55
Findeisen, Harry Fletcher	Oct.	10, 1893	March	21, 1902	6.54	7.88
Fink, Charles Ellsworth	July	11, 1893	Sept.	24, 1901	8.00	6.77
Fisher, Albert	Sépt.	29, 1893	Feb.	13, 1902	6.45	7.47
Flanagan, John Daniel	Aug.	21, 1891	May	31, 1899	6.23	7.78
Flannery, Edmund	Nov.	15, 1890	Oct.	5, 1899	6.07	6.79
Flick, James Byron	May	17, 1891	Jan.	31, 1901	7.04	9.94
Flick, William	June	20, 1893	Sept.	24, 1901	8.53	8.42
Foley, John Aloysius	Feb.	27, 1894	Jan.	30, 1903	8.30	9.49
Ford, Walter	Jan.	9, 1890	Jan.	8, 1900	7.27	7.92
Fossett, William John	June	16, 1894	Jan.	31, 1902	7.11	5.80
Fox, Thomas Parkinson	Dec.	19, 1892	June	28, 1901	7.90	9.33
Franke, Lewis Frederick	Oct.	27, 1891	Dec.	29, 1899	7.27	7.94
Frantz, Lester Gibson	June	9, 1892	June	28, 1901	6.33	6.65
Fravel, Lester David	June	15, 1890	Dec.	30, 1898	7.21	6.90
Freeman, Henry Clay	Nov.	19, 1890	Sept.	25, 1900	5.44	6.75
Frey, Carroll Harold	Oct.	5, 1894	Jan.	30, 1903	7.91	9.18
Frye, Guy Redfield	Oct.	11, 1891	June	28, 1901	7.49	7.04
Futcher, Arthur Joseph	Feb.	11, 1891	Jan.	31, 1901	6.48	6.56
Galbraith, Harvey H.	April	6, 1893	Jan.	30, 1903	8.60	7.64
Gallagher, Granville Wayne		15, 1893	June	27, 1902	7.31	8.50
Gardner, Eugene	Sept.	12, 1891	June	28, 1901	6.65	7.71
Garretson, Philip Freeborn	May	9, 1895	Sept.	22, 1903	7.58	9.02
Gehris, John	Jan.	24, 1890	June	1, 1898	5.89	8.10
Gibbons, Raymond Edward	April	4, 1892	Sept.	25, 1900	7.54	9.44
Gilbert, Daniel Walton	July	1, 1895	Sept.	22, 1903	8.85	9.62
Gillespie, William John	April	23, 1894	June	27, 1902	8.34	9.25
Given, Albert Bailey	April	8, 1891	May	31, 1899	7.86	5.75
Given, Robert Anderson	Jan.	8, 1894		29, 1900	7.93	8.27
Gleason, Raymond		11, 1892		31, 1901	7.32	6.83
Godown, Earl	Nov.	28, 1893	Jan.	30, 1903	7.89	9.57
Goodyear, Frederick Oliver		10, 1891	Sept.	25, 1900	6.87	7.09
Gority, Francis Edward	June	4, 1894		23, 1902	7.52	9.46
Gority, William Arthur	April	9, 1892	July	16, 1901	6.19	8.67
Goshaw, Harry Morison	April	23, 1892	April	14, 1902	7-47	6.77

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Name.		ite irth				Pate of mission.	Scholar- ship.	Con- duct.
Govan, Harold	June	29,	1894		Jan.	29, 1904	6.68	8.83
Grace, Charles Edward	May	31,	1893		Jan.	31, 1902	6.49	7.29
Grady, Morris Max	April	12,	1891		May	29, 1900	6.92	7.07
Grau, William Florian	Jan.	3,	1895		Feb.	4, 1904	7.14	8.39
Gray, Risden Homer	April	٠3,	1894		Jan.	30, 1903	6.58	7.25
Green, Howard Edward	Nov.	6,	1892		Sept.	24, 1901	8.02	3.13
Green, Samuel	July	20,	1892		Sept.	25, 1900	7.35	5.62
Greenhalgh, Earl	Aug.	27,	1892		June	27, 1902	6.09	8.77
Griffith, Allen Leroy	July	8,	1893		June	27, 1902	5.39	7.01
Griffiths, David Ernest	July		1892		Jan.	31, 1901	6.55	7.05
Groff, Ellis Percival	Dec.	20,	1891		Jan.	31, 1901	7.88	6.26
Gruel, August Lloyd	April	3,	1894		June	27, 1902	6.64	9.97
Gummo, Charles Floyd	Sept.		1892		June	27, 1902	7.15	8.87
Guthrie, Walter Herman	June	_	1893		Sept.	24, 1901	7.62	8.57
Haas, Jacob William	Aug.		1893		Sept.	24, 1901	8.58	7.67
Haas, John Edward	June		1894		Sept.	23, 1902	7.59	7.74
Hagan, John	June		1892		May	29, 1900	6.89	7.63
Hagerty, Wilford Leo	July		1892		Jan.	31, 1902	6.15	8.91
Haggerty, Leonard Craig	July		1894		Sept.	23, 1902	7.81	9.14
Haire, John Henry	Oct.		1893		June	30, 1903	8.63	7.96
Haldeman, Charles Lamont			1891		Jan.	31, 1901	6.49	5.09
Hall, Harry Herman	July		1892		June	28, 1901	6.26	7.75
Harrigan, John Conway	March		_		April	28, 1898	6.88	7.83
Harris, Thomas	Dec.		1893		June	27, 1902	7.62	7.69
Hartford, Warren Weaver	March				Jan.	31, 1902	5.69	7.67
Hartman, Eugene Edward	May		1892		Jan.	31, 1901	7.55	8.21
Hatch, Howard Edward	Feb.		1893		Sept.	24, 1901	6.57	8.26
Hatten, Henry Ivan	July		1892		Jan.	31, 1902	7.83	8.47
Haüssler, Carl August F.	Dec.		1892		May	29, 1900	_	
Hays, Elmer Sebastian	Feb.		1894		June	27, 1900	5.99 7.78	8.51 8.26
Hendricks, Percy Corson	Jan.	_	1894		Jan.	30, 1903	7.75	8.91
Hendricks, William Koch	Aug.		1891		Sept.	25, 1900	6.51	7.29
Hermann, Joseph	Feb.	-	1894		June	25, 1900	7.13	7.82
Herring, Charles Homer	June		1894		Sept.			
Herring, James	June		1892		Jan.	23, 1902 31, 1901	7.83 8.16	8.05 8.66
Hetherington, Chas. Edwin	Sept.		1892		Sept.	24, 1901	7.77	9.02
High, Abner Evans	Sept.	-	1893		Jan.	31, 1902	7.16	8.61
High, Lewis Evans	Dec.		1891		June	28, 1901	7.10	7.69
Hill, Robert Kirkland	May		1894		Sept.	23, 1902	8.32	6.96
Hinkle, Rawley Howard	Dec.		1892		Sept.	23, 1902	7.17	8.66
Hirk, William Winfield	Oct.		1890		Oct.	25, 1898	5.92	8.76
Hogarth, Charles Mennell	Dec.		1893		July	16, 1902	8.30	7.67
Hoover, John	Aug.		1895		Jan.	29, 1904		8.42
Horle, Charles	April		1894		June	27, 1904	7·74 5.60	8.32
Horle, William Christian	Feb.				Jan.	31, 1901	5.67	6.72
Houck, Edgar Guy	May		1891		Feb.		7.01	
Howard, John			1893			18, 1903		8.75
Hufnagle, John Ralph	July Dec.	-	1892		Sept. Jan.	24, 1901	8.24 7.86	9.52
Hughes, Samuel Godfrey	Oct.		1893			31, 1902		8.48
Huhn, William			1893		Jan.	30, 1903	8.53	8.82
Irwin, William Duffield	March				Sept.	23, 1902	7.03	6.59
Jacobs, Albert Raymond			1893		Jan.	31, 1902	5.88	6.21
Jaffe, Edward	Sept.		1894		Sept. May	22, 1903	8.24	8.42
James, Joseph	•		1893			29, 1900	6.23	6.45
James, Joseph	July	2/,	1891		Jan.	31, 1901	8.39	8.23

Name.		te e			D_{i}	ate of		Scholar-	Con-
		irth				nission.		ship.	duct.
Jamison, William	March				Sept.	22, 1903		8.12	8.06
Jenkins, Gwilym Arthur	Sept.		1893		June	27, 1902		8.46	7.77
Jester, William Howard	June		1893		Jan.	31, 1902		6.78	7.86
Johnsen, Christian Ingomar	May		1892		Jan.	31, 1901		6.58	7.62
Jolly, Francis Carl	March	-			Jan.	29, 1904		7.06	9.17
Jones, Clarence Dittes	May		1894		Sept.	23, 1902		8.11	9.05
Jones, David Price	Jan.		1894		Sept.	22, 1903		8.39	9.15
Jones, Edward Howell	July		1893		Jan.	30, 1903		7.94	8.12
Judd, John Raymond	March	-			June	27, 1902		6.85	8.06
Kane, Thomas	Sept.		1892		Jan.	31, 1901		6.00	9.17
Keenan, Francis	July		1893		Oct.	2, 1902		6.94	9.12
Keller, Charles	March		-		Jan.	12, 1899		6.86	6.46
Kennedy, Thomas Joseph	May	26,	1891	•	May	31, 1899		6.86	7.74
Kensinger, Clarence H.	June		1893		Jan.	30, 1903		6.64	9.04
Kensinger, William Gage	July	4,	1892		Jan.	31, 1901		7.18	8.47
Kenworthy, Wm. Frederick	Oct.	27,	1892		Jan.	31, 1901		7.81	7.64
King, Francis	Aug.	29,	1891		Sept.	26, 1899		6.32	5.86
King, John Earl	Jan.	13,	1892		Jan.	17, 1900		7.68	7.18
Kington, Albert Alexander	Dec.	24,	1893		Feb.	27, 1902		8.51	7.48
Kington, George Henry	Jan.	15,	1892		May	29, 1900		6.33	7.00
Kirby, Warren Edison	Sept.	6,	1894		Jan.	30, 1903	•	7.34	7-75
Kleinert, Clarence Chester	Nov.	12,	1891		May	29, 1900		6,98	7.20
Kleinert, Claude Otto	April	6,	1894		Jan.	30, 1903		7.95	6.11
Klotz, Elmer Lloyd	Sept.	23,	1894		Jan.	30, 1903		7.14	8.71
Klumpp, Ellwood Jonas	Dec.	19,	1893		Feb.	13, 1902		8.21	7.47
Klumpp, Joseph Adolph	June	2,	1894		Jan.	29, 1904		8.09	7.08
Knodle, Martin Luther	Aug.	27,	1892		June	27, 1902		7.57	8.63
Koppel, Ferdinand	March	24,	1891		May	29, 1900		7.75	6.67
Krauss, Edgar George	Sept.	27,	1890		May	29, 1900		6.62	8.11
Kutz, Earl Marvin Addison	Jan.	9,	1893		Jan.	31, 1902		7.80	5.60
Kutz, Morris Henry	July	8,	1893		Sept.	24, 1901		7.07	6.50
Laird, Harry Martin	May	9,	1894		Sept.	23, 1902		6.61	9.18
Lake, Rowland Edward	Sept.	8,	1890		Dec.	29, 1899		7.31	7.34
Landenberger, John	Sept.	19,	1894		June	30, 1903		7.69	9.29
Langley, Howard Wesley	April	27,	1894		March	21, 1902		7.87	7.48
Lannen, Joseph Henry	July	19,	1893		June	30, 1903		6.17	9.28
Larson, Paul Frank	Feb.	9,	1893		June	27, 1902		8.51	8.88
Lavein, Jacob	Sept.	13,	1892		July	10, 1901		7.06	7.62
Lees, James Walter	July	14,	1893		Sept.	24, 1901		7.90	8.23
Leonard, Benj. Franklin	July	23,	1893		July	I, 1902		7.21	7.79
Lightowler, Albert	May	2,	1893		Sept.	23, 1902		7.09	8.87
Long, Andrew Johnson	Dec.	16,	1892		Jan.	31, 1901		7.03	8.25
Longabaugh, George Wm.	Jan.		1890		Dec.	29, 1899		6.61	6.87
Lowry, William Stewart	June		1893		Sept.	24, 1901		7.70	8.77
Ludwig, Charles A. Adolph	Nov.		1892		Sept.	23, 1902		6.65	7.27
Ludwig, George Washington			1892		Jan.	31, 1901		6,29	7.13
Ludwig, James Albert	July		1890		June	1, 1898		6.29	6.63
	July		1892		June	28, 1901		6.50	7.29
	Jan.		1893		Feb.	7, 1902		7.85	5.44
*	Jan.		1893		Jan.	31, 1902		6.53	7.01
•	Dec.		1892		Sept.	24, 1901		7.55	4.48
McAfee, John Goodwin			1894		June	27, 1902		8.11	9.16
McCloskey, Thomas F.	March		1893		Sept.	23, 1902		7.44	8.49
McGinnis, Charles Z. W.	July		1894			30, 1903		8.90	9.77
medining charles in 11.	J J	. 31	2094		J	301 -903		0.90	9.11

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Name.		te c irth			Do Adn	ite of iission.	Scholar- ship.	Con- duct.
McGoldrick, Maurice	Aug.	29,	1891		Dec.	29, 1899	7.36	6.65
McGuire, John	Sept.	5,	1890		June	16, 1899	4.54	8.53
McKee, John Hamilton	Jan.	25,	1892		May	29, 1900	5.65	8.09
McLaren, John Harold	July	25,	1891		May	29, 1900	6.70	7.35
McLean, Edward Irwin	Jan.	5,	1892		May	29, 1900	6.88	5.80
McMurray, Ellwood R.	Nov.	30,	1892		June	27, 1902	7.72	9.43
McQuiston, Clarence Meech	April	4,	1895		Sept.	22, 1903	7.18	8.33
MacDonald, Henry	May		1892		May	29, 1900	6.53	7.47
Manbeck, Jesse Byron H.	April		1894		June	30, 1903	7.81	9.17
Manion, Joseph	Dec.		1891		May	29, 1900	7.85	9.07
Manton, Frank Lorman	Sept.		1892		Jan.	31, 1901	7.16	9.37
Mars, Joseph Walter Liston	_		1892		Jan.	31, 1902	8.95	9.19
Marshall, John Wesley	March				June	30, 1903	7.43	7.96
Martin, Henry Jerome	March	-			June	27, 1902	8.04	7.08
Matthias, Charles Henry	Jan.		1895		Sept.	22, 1903	8.35	8.46
Maule, Julian Ralph	Sept.		1893		June	27, 1902	8.23	5.55
Maurer, William Arlington	Dec.		1892		Jan.	31, 1901	7.46	8.19
Maussnest, Harry Adolph	April		1894		June	27, 1902	7.35	7.48
May, Edward Francis	March				Sept.	24, 1901	7.41	7.74
Mayne, William Adam	March		1893		Feb.	26, 1903	8.20	9.15
Meanor, John Wendell	Nov.		1892		June	27, 1902	7.32	7.79
Meanor, Robert Carlton	Nov.		1892		June	27, 1902	6.19	8.40
Meehl, Harry Staley	Jan.		1893		Sept.	24, 1901	7.43	8.39
Melloy, Hazzard	Oct.		1894		Jan.	30, 1903	6.21	8.56
Menges, Joseph	Aug.		1893		June	27, 1902	6.57	9.00
Menow, Samuel Benjamin	-		1893		Jan.	31, 1902	7.43	9.49
Mentzer, Walter	March				Jan.	30, 1903	7.43	7.96
Meredith, James Morrison	May		1892		Jan.	31, 1902	7.77	9.08
Merrill, James Packer	March				Feb.	13, 1902	7.76	8.72
Meyer, Gottlob Loose	March		-		Sept.	28, 1901	8.50	
Michener, Aubrey Westlake			1894		Jan.	29, 1904	9,61	9.35 9.76
Miley, Clarence Kram	Oct.		1892		Jan.	31, 1901	6.84	
Miller, Guy Ralph	March		-		Jan.	31, 1901	6.92	5.74
Miller, John Charles	April		1893		June	28, 1901	5.72	9.14
Miller, William Holt	Oct.	-	1893		Feb.		8.02	4.37
Milliken, Chas. Ambrose T.			1893		Jan.	25, 1903 31, 1902	8.10	9.42
Missimer, Hertel	May		1894		June		7.88	6.30
Moat, William Harold	April				June	27, 1902	7.88	9.04
Mohn, Robert Eugene	Jan.		1893 1894		Jan.	28, 1901 30, 1903	7.72	8.85 8.00
Mohr, Charles Reynolds	Aug.		1894		Jan.			9.76
Molina, Frederick John	_				Sept.	30, 1903	7.44 7.04	6.24
Montgomery, Wm. Conrad	March				Jan.	25, 1900		
Moore, Ellsworth Zwayer	Aug.		1893		•	31, 1902	5.35	7.11
Moore, Preston Minarda	April		1894		Jan.	18, 1904	6.52	8.95
Moore, William Brooke	Aug. June		1894		May	30, 1903	6.29	9.06
Morgan, Byron Edward	-		1891		-	29, 1900	6.14	8.52
_ , ,	Sept.		1894		Jan.	30, 1903	7.92	5.60
Morris, Charles Albert	April		1891		Dec.	29, 1899	7.03	8.21
Morris, William Otto Morrissey, James	Oct.		1893		Jan.	31, 1902	6.33	6.57
Mosley, George	Aug.		1892		Sept.	25, 1900	7.51	9.05
* .	Jan.		1894		Sept	23, 1902	6.90	9.44
Moulder, Roger Wilmer	Feb.		1892.		May	29, 1900	6.90	8.50
Mowery, Jesse Raymond	March				Jan.	31, 1902	7.51	7.23
Moyer, Robert Pattison	Aug.		1893		Sept.	24, 1901	7.36	8.04
Murphy, Hugh	Sept.	20,	1894		Jan.	29, 1904	8.37	8.46

Name.		ite_of		ate of	Scholar-	Con-
		irth.		nission.	ship.	duct.
Murray, Charles Edwin	Jan.	24, 1892	June	28, 1901	5.62	9.03
Myers, Albert Carter	Sept.	28, 1891	Jan.	31, 1901	7.36	7.04
Myers, John Earl	Jan.	7, 1893	June	28, 1901	7.05	8.38
Myers, Richard London	Aug.	22, 1890	Dec.	30, 1898	7.80	5.98
Neitzel, Herman	July	8, 1893	Jan.	31, 1902	8.64	7.02
Newcomb, Horace Triandrie		26, 1892	June	28, 1901	6.67	9.26
Newman, Leroy Arthur	May	7, 1892	May	29, 1900	7.07	9.15
Newman, Robert Cliff	April	19, 1892	Sept.	25, 1900	6.86	9.21
Norris, Walter Carl	June	17, 1892	Jan.	31, 1901	5.89	6.19
Norton, George Francis	June	28, 1895	Sept.	22, 1903	8.85	9.46
Nuttall, Thomas Herman	Oct.	22, 1892	Jan.	31, 1902	8.03	9.14
Nye, John William	Aug.	21, 1890	Dec.	30, 1898	7.32	8.15
Oler, Henry John	June	23, 1889	May	31, 1899	5.29	8.21
Oler, William	Oct.	5, 1891	June	28, 1901	8.44.	9.06
Orr, Walter Raymond	Jan.	15, 1892	May	29, 1900	7.10	8.26
Outten, Harry Walter	May	20, 1892	May	29, 1900	7.58	6.69
Overdorf, George William	May	26, 1891	Sept.	26, 1899	7.04	9.58
Overdorf, John Howard	Dec.	26, 1892	Jan.	31, 1901	7.89	8.80
Palmer, George A.	Feb.	13, 1895	June	28, 1901	7.58	7.54
Patton, James Brainerd	July	6, 1895	Sept.	22, 1903	7.56	8.13
Patton, William Earl	Aug.	19, 1890	May	29, 1900	6.03	9.11
Peattie, Joseph Raymond		13, 1895	Sept.	22, 1903	8.69	9.16
Pfander, Christian Emery	Nov.	24, 1894	Jan.	30, 1903	7.91	8.88
Phillips, Hartwell	Sept.	10, 1894	June	30, 1903	7.15	6.73
Picton, Thomas Herbert	Jan.	30, 1894	June	27, 1902	8,83	7.58
Pilgret, Albert Alvin	May	17, 1894	Jan.	29, 1904	8.40	9.99
Pipes, Harry Oliver	Dec.	9, 1892	June	28, 1901	7.12	5.93
Poole, Charles F. Esher	Aug.	2, 1894	Jan.	30, 1903	8.31	8.05
Price, Ernest	Nov.	3, 1894	June	30, 1903	8.88	9.87
Priester, George Washington	-	4, 1891	Dec.	29, 1899	6.55	7.66
Quay, Everett Stanley	April	29, 1895	Sept.	22, 1903	8.77	9.68
Ramm, Augustus	Oct.	ø31, 189o	Dec.	30, 1896	6.21	7.65
Ranck, Harry Roland	July	27, 1893	Sept.	24, 1901	6.89	9.15
Rapelyea, George	April	26, 1894	Jan.	30, 1903	8.11	8.64
Rathgeber, George Jacob	Aug.	16, 1893	Jan.	31, 1902	6.76	9.13
Rawnsley, Joseph	Oct.	31, 1893	Jan.	31, 1902	6.23	6.96
Reade, Harry	Jan.	20, 1892	Dec.	29, 1899	8.36	6.47
Reese, Henry Morgan	Oct.	18, 1893	Jan.	31, 1902	7.50	8.73
Regenold, John Joseph	Aug.	11, 1894	July	1, 1904		
Reid, George Elmer	June	5, 1893	Sept.	24, 1901	8.21	7.42
Reimer, Jeremiah Walter	Oct.	7, 1892	June	28, 1901	7.27	8.13
Reitze, Charles Archibald	Nov.	6, 1893	Jan.	31, 1902	8.51	8.39
Rementer, Franklin Pierce	Jan.	13, 1893	June	27, 1902	7.95	8.68
Richards, David Isaac	June	15, 1893	Sept.	24, 1901	7.52	7.59
Richards, Mark Allan	June	10, 1893	June	27, 1902	7.57	8.99
Richards, Robert Reeves	Nov.	17, 1893	June	27, 1902	7.65	8.49
Richter, Robert Otto	Sept.	30, 1893	Jan.	31, 1902	7.75	7.82
Rickert, Carroll Anthony	Jan.	22, 1894	Sept.	23, 1902	7.42	9.59
Riess, John Louis	April	6, 1893	June	28, 1901	7.62	7.89
Ringler, Harry	March	30, 1893	June	27, 1902	8.22	8.89
Rink, Robert William	June	29, 1892 ·	Jan.	31, 1902	7.08	8.22
Risley, Charles Ananias	July	29, 1893	Jan.	31, 1902	5.95	7.28
Ristine, Charles Walton	April	5, 1894	June	27, 1902	7.10	8.23
Rittenhouse, Alfred Lloyd	May	16, 1893	June	27, 1902	7.64	9.20

Name.		te e irth			ate of mission.	Schola ship.	
Rodgers, Alexander S.	Sept.		1894	Sept.	22, 1903	8.07	7.87
Rodney, Franklin	Dec.		1892	Jan.	31, 1902	8.22	9.35
Rogers, Roscoe Hastings	Nov.	-	1894	June	30, 1903	7.99	8.55
Roorbach, Agnew Oglevie	March			May	29, 1900	7.35	7.73
Rowe, Edward Griffiths	Ján.		1891	Dec.	30, 1898	7.48	6.12
Rupert, Henry Bell	Dec.		1889	June	15, 1898	6.28	5.48
Russell, Allen	June		1894	Sept.	26, 1902	8.24	6.74
Ruth, Charles Henry	Jan.		1890	June	1, 1898	5.35	8.81
Sands, Harry Sommers	Aug.		1893	Jan.	31, 1902	7.66	7.41
Santman, John	Dec.		1889	Dec.	31, 1897	5.91	9.09
Sauter, Jacob	Dec.		1891	Dec.	29, 1899	5.64	7.12
Scattergood, Howard Nelson	June	3	1892	Sept.	24, 1901	6.95	7.56
Scheiderer, William George				Sept.	25, 1900	6.69	8.09
Schlecht, George Henry	June		1893	June	28, 1901	5.76	8,66
Schmidt, Aloysius	July		1893	Sept.	26, 1899	6.29	6.76
Schmidt, Ernest Daniel	Feb.		1894	June	27, 1902	6.85	8.67
Schofield, Isaac Bierly	Sept.	15	1890	Sept.	30, 1898	6.79	5.20
Schulz, Louis F. C.	Nov.	19,	1892	June	28, 1901	5.54	7.35
Schwartz, Harry August	Dec.	5	1889	Dec.	31, 1897	4.85	9.10
Seesholtz, Robert Lincoln	April	21	1893	July	11, 1902	8.72	9.20
Sharp, William Christian	May	15	1891	Dec.	29, 1899	5.90	7.75
Shauger, Robert Fergus	Feb.	8	1893	Sept.	24, 1901	5.99	6.72
Shelmire, Howard Sickel	Feb.		1893	June	27, 1902	6.64	8.28
Sherwin, Joseph Rees	Dec.	26,	1894	June	30, 1903	7.82	9.10
Showers, Aaron Lybrian	Dec.	20,	1892	Jan.	31, 1901	6.84	8.77
Sigel, Ralph	Sept.	19,	1891	Dec.	29, 1899	7.08	7.68
Skelton, Alva Meredith	April ⁴	6,	1893	June	28, 1901	7.52	8.60
Sly, Robert Brown	Feb.	24,	1893	May	31, 1899	8.51	6.98
Smith, Albert Thomas	Aug.	25,	1891	Sept.	26, 1899	6.90	8.14
Smith, Christian Frederick	May	22,	1892	May	29, 1900	6.76	8.57
Smith, Clayton Hersh	Aug.	19,	1892	June	28, 1901	7.29	8.03
Smith, Frank Taylor	March	20,	1893	June	28, 1901	6.31	7.25
Smith, John Hoffman	May	13,	1894	June	27, 1902	8.10	8.19
Smith, William	July	9,	1892	July	16, 1901	7.14	8.05
Sorenson, Walter	March	3,	1894	Jan.	30, 1903	9.07	9.35
Spahr, Harry Elmer	July	24,	1893	Jan.	30, 1903	8.45	7.57
Sparver, Charles Edward	Dec.	28,	1894	June	30, 1903	7.91	7.94
Sparver, William Harrison	Sept.	16,	1893	Jan.	31, 1902	6.82	6.62
Starr, Walter Thomas	Sept.	2,	1893	Sept.	23, 1902	6.24	8.23
Steckle, Henry Preston	July	6,	1893	Sept.	23, 1902	7.39	7.66
Steele, Robert Jay	April	8,	1892	Jan.	31, 1901	7.02	6.19
Stewart, Charles Andrew	July	17,	1894	Jan.	30, 1903	7.72	8.93
Stone, Raymond Joseph	Oct.	7,	1890	Oct.	3, 1898	6.45	6.59
Stranaghan, William	Sept.	28,	1892	Jan.	31, 1902	6.93	6.86
Stubbins, Karl Stanhope	Nov.	25,	1892	Feb.	4, 1901	8.66	8.49
Swain, Henry Hollahan	Aug.	2,	1893	Jan.	31, 1902	6.46	8.13
Swan, Arthur Raymond	June	25,	1892	Jan.	31, 1901	4.65	6.46
Swanson, James Garfield	Sept.	15,	1893	Jan.	30, 1903	7.22	8.12
Tay, Lewis Rufus	June	29,	1892	June	27, 1902	5.62	5.99
Taylor, Clinton Frederick	Feb.	3,	1893	June	28, 1901	7.86	8.21
Templeton, John	March	29,	1893	Sept.	25, 1900	6.16	8.24
Terry, Frank Harrison	Aug.	17,	1893	June	27, 1902	8.49	7.57
Thompson, Robert Brown	Aug.	14,	1894	June	30, 1903	8.54	9.84
Thompson, Thomas Asbury	Jan.	12,	1892	Dec.	29, 1899	6.30	8.98

Name.		te of orth,		ate of mission.	Scholar- ship.	Con- duct.
Tiffany, Robert Kessler	Jan.	18, 1891	May	29, 1900	3.78	7.81
Tinna, Walter Fausey	Aug.	11, 1892	Jan.	31, 1902	7.98	8.73
Torpey, John Joseph	Feb.	16, 1894	Feb.	13, 1903	8.84	7.83
Townsend, Alfred Eugene	July	3, 1892	Jan.	31, 1902	7.05	7.78
Townsend, Eugene Paul	April	23, 1895	June	. 30, 1903	7.77	8.90
Treaster, Harvey Reuben	Jan.	19, 1893	Jan.	31,.1901	6.68	6.49
Triggs, Joseph Raphael	Dec.	29, 1890	Dec.	29, 1899	5.38	7.79
Turner, Robert Mitchell	March		June	27, 1902	7.96	8.03
Uren, Harry Lemuel	Oct.	25, 1892	Jan.	31, 1902	7.30	7.75
Vaughn, Alex, Claude	July	30, 1894	Oct.	23, 1902	6.90	7.81
Verner, William		25, 1895	Sept.	22, 1903	8.78	8.37
Voigt, Conrad Ferdinand	Oct.	13, 1891	Sept.	26, 1899	7.54	7.40
Wakeman, Clifford L.	July	4, 1893	June	27, 1902	7.35	8.32
Wakeman, Richard Neil	April	27, 1891	June	15, 1900	6.40	7.81
Walker, William	April	8, 1894	Jan.	29, 1904	7.44	8.49
Warfel, William Daniel	July	31, 1890	Sept.	26, 1899	5.76	7.70
Watters, Thomas John	May	15, 1894	June	27, 1902	7.95	8.48
Weber, Edward Lewis	July	28, 1891	May	29, 1900	6.14	7.95
Weber, Louis William	Sept.	24, 1892	June	28, 1901	7.66	8.05
Weidauer, Walter Harry	Nov.	12, 1893	Jan.	31, 1902	6.54	8.42
Weiler, William Chester	Nov.	8, 1893	Jan.	30, 1903	7.71	7.78
Weinert, Charles Walter		18, 1894	Jan.	29, 1904	8.92	8.86
Werner, Jacob Herman	Nov.	25, 1891	Dec.	29, 1904	7.51	7.63
West, Charles James	July	19, 1894	Jan.	29, 1904	9.59	9.59
Wetterau, Leader Emerson	Oct.	2, 1894	Jan.	30, 1903	9.39 9.12	10.00
Wetzel, Adam Coller	Nov.	20, 1890	May	31, 1899	6.37	6.13
Weyman, Arthur Morgan	Feb.	5, 1894	Sept.	22, 1903	7.29	8.52
Whalen, George Philip	Dec.	14, 1889	June	1, 1898	5.95	5.14
White, William Thomas	July	8, 1893	June	27, 1902	3.93 7.87	9.50
Whitman, Houk L. F.	April	25, 1894	Feb.	13, 1903	6.69	8.40
Wilbur, Wm. Jacob Conrad		1, 1892	June	28, 1901	7.69	8.05
Wilkinson, Raymond Wm.	June	23, 1893	Jan.	30, 1903	7.22	7.77
Williams, Harry Christmas	April	21, 1892	May	29, 1900	7.05	7.53
Wills, Howard Elmer	Nov.	17, 1891	June	28, 1901	7.83	7.44
Winslow, Frank Edward	Nov.	1, 1893	June	27, 1902	7.49	8.51
Wismer, Frank Earl	Aug.	17, 1894	Sept.	22, 1903	8.10	9.21
Witte, Berthold	Oct.	30, 1893	Jan.	31, 1902	8.51	9.34
Wolfson, Joseph	July	4, 1893	Sept.	24, 1901	6.67	7.95
Woloszyk, Leo Frank	Aug.	21, 1892	Jan.	31, 1901	6.72	7.45
Wooding, Raymond Adam	April	12, 1891	Jan.	31, 1901	6.25	8.32
Wren, Ira Albert	Nov.	23, 1891	Jan.	31, 1901	6.13	5.97
Wright, Elwin Lawrence	Oct.	29, 1893	Feb.	7, 1901	7.05	9.66
Wright, Mahlon Milnor	Sept.	2, 1892	Sept.	25, 1900	7.14	7.85
Wynne, Edward	Jan.	29, 1892	June	14, 1900	7.15	7.19
Yost, Truman Geisinger		29, 1892	Jan.	30, 1903	6.51	7.25
Young, Joseph Proctor	Jan.	24, 1895	Dec.	11, 1903	6.49	8.89
Yuenger, John	May	18, 1894	Sept.	22, 1903	7.So	8.21
Yuenger, William Aloysius	Nov.	15, 1892	Sept.	24, 1901	6.90	7.43
Zammichieli, Morris	Dec.	25, 1892	Jan.	31, 1901	7.45	7.60
manninenten, morris	Dec.	25, 1092	Jan.	31, 1901	7.45	7.00

FIRST FORM.

Name.		ite of irth.			ate of nission.	Scholar- ship.	Con- duct.
Abbott, John Joseph	Sept.	23, 18	96	Jan.	31, 1905		
Achenbach, Frederick	March			Sept.	27, 1904		
Adams, Winfield Scott	April	13, 18		July	1, 1904		
Allendorf, Karl Jacob	Oct.	23, 18		Jan.	31, 1905		
Althouse, Ralph Blaine	Oct.	9, 18		Jan.	29, 1904		9.74
Anderson, Claus Ludwig	Sept.	13, 18		July	11, 1904		
Arenstein, Edward	July	23, 18		July	1, 1904		
Arnold, George Henry	Jan.	3, 18		Dec.	30, 1898	5.52	7•79
Arnold, Lloyd Edwin	Sept.	8, 18		Oct.	14, 1904	3.32	
Arnold, Paul Edward	Aug.	2, 18		Sept.	27, 1904		
Babis, Alexander F.	Nov.	14, 18	-	Jan.	31, 1905	• •	
Bair, Charles Ellwood	April	10, 18	-	July	1, 1904	• •	
Ball, Horace	April	16, 18	-	Jan.		6,68	
Bangs, Jesse Hardy	July	30, 18		Feb.	30, 1903		9.12
Bannar, Ralph Westwood	Oct.			Jan.	26, 1903	-	8.79
		22, 18		-	29, 1904	_	6.70
Bardsley, James Henry	Jan.	12, 18		Jan.	31, 1905		• •
Bardsley, Robert Henry	Dec.	28, 18			1, 1904		9.09
Barley, Frederick Claude	July	1, 189		Jan.	29, 1904		8.11
Barr, Carey Markward	Nov.	22, 18	-	Jan.	31, 1905		
Barres, Franklin Emerson	Aug.	20, 18		Jan.	29, 1904		8.07
Bascone, Robert Headley	July	2, 18		Sept.	27, 1904		
Baskin, George William	Dec.	2, 18		Feb.	27, 1903	5.19	6.18
Bassinger, Albert	July	24, 18		Jan.	29, 1904	9.16	8.06
Bassinger, John	July	6, 18	93	Jan.	31, 1902	5.99	8.21
Batdorf, Charles Wesley	July	9, 18	-	Sept.	27, 1904		
Batdorf, Edward Eugene	April	15, 18	95	Sept.	27, 1904		
Batdorf, Lesley Arthur	March	30, 18	96	July	1, 1904		
Bath, Kenneth	Nov.	11, 18	96	Jan.	31, 1905		
Beardsley, William Henry	Feb.	10, 18	95	July	1, 1904		
Becker, Morris	April	20, 18	97	Sept.	22, 1903	5.65	7.53
Beebe, Earnest Grant	Feb.	19, 18	96	July	1, 1904		
Beebe, Henry Blake	Aug.	12, 18	94	Feb.	14, 1903	7.37	8.8o
Beeson, Charles Chandler	April	15, 18	96	July	1, 1904		
Beeson, Daniel Lawrence	May	17, 18	93	March	5, 1903	5.63	8.32
Behnke, Robert John	Aug.	19, 189	94	June	30, 1903	8.50	8.86
Beisel, Frederick	Nov.	17, 189	92	June	27, 1902	5.19	8.81
Beisel, Howard	May	8, 18	96	July	1, 1904		
Bell, Walter Earl	Dec.	30, 18	94	March	1, 1904		9.48
Belles, Edwin DeForest	June	14, 18	96	Jan.	31, 1905		
Belles, Francis Rupert	Aug.	30, 189		July	1, 1904		
Bernstein, Max Isadore	Dec.	11, 189		Jan.	31, 1905		
Bickert, Earle	Sept.	17, 18		Jan.	31, 1905		
Bilger, Aaron	Dec.	23, 189		June	30, 1903	4.76	7.30
Billingham, Arthur Frank	Dec.	20, 189		July	1, 1904		
Bilton, William John	April	24, 180	_	July	1, 1904		
Binckley, George	June	8, 189		Jan.	30, 1903	7.46	7.02
Binder, Christian Frederick	-	10, 18		Jan.	29, 1904	4.97	7.78
Bitner, Howard Wilson	Sept.	6, 18		June	27, 1902	5.72	7.80
Blyth, Charles Alonzo	Feb.	3, 18		July	1, 1904	5.72	,
Bock, Charles William	July	5, 18	_	July	1, 1904		
Bolton, Norris Harold	Jan.	6, 18		Jan.		• •	• •
Donoil, Ivoiris Haroid	Jan.	0, 10	90	Jan.	31, 1905		

FIRST FORM.

Name.	Dai Ri	e o	f		ite of	Scholar- ship.	Con- duct.
Boughner, Wilford Fillmore			1894	Sept.	22, 1903	6.76	9.16
Bowers, Harold John	Sept.		1895	Jan.	29, 1904	5.58	8.16
Boyd, Raymond Peter	Aug.		1894	July	I, 1904		
Brann, Francis Boyd	Dec.		1897		17, 1904	6.31	8.87
Braun, Edward Herman	April	-		Sept.		-	
Brogan, Edward Wesley	Feb.		1895	Jan.	22, 1903	8.45	8.74
			1895	-	29, 1904	4.26	8.74
Bront, John Forest	Sept.		1895	Jan.	29, 1904	6.82	9.50
Brown, Harris	July		1896	Jan.	31, 1905		
Brown, James Getherel	June		1895	Jan.	29, 1904	8.79	9.53
Brownlee, Alexander R.	Nov.	-	1894	Jan.	30, 1903	5.75	6.34
Brownlee, James	June		1893	Feb.	13, 1903	5.78	8.85
Brownlee, John	Feb.		1896	Sept.	27, 1904		
Brownstein, Morris	Dec.		1896	Sept.	27, 1904		
Brunstetter, Franklin R.	Jan.	• • •	1896	July	1, 1904		• •
Buecheler, Carl Frederick	March		-	July	1, 1904		
Bunge, Vilont	July		1895	Jan.	29, 1904	8.11	9.19
Burck, George Philip	Sept.	15,	1895	Jan.	29, 1904	7.25	8.90
Bur,kert, John Alphonso	Feb.	27,	1896	July	1, 1904		
Burkhartsmeier, Harry G.	April	16,	1895	March	1, 1904	8.56	8.40
Callahan, Walter Miller	May	9,	1895	Jan.	31, 1905		
Campbell, Robert T. Engart	Aug.	Ι,	1895	Jan.	29, 1904	7.12	9.49
Campbell, William	Oct.	27,	1894	June	28, 1901	5.02	6.84
Campi, Louis	Nov.	28,	1895	March	1, 1904	7.20	8.42
Carlen, George	Feb.	15,	1895	June	30, 1903	6.96	9.58
Carrigan, Joseph Leon	Nov.	-	1896	Jan.	31, 1905		
Carson, Walter Freeman	Dec.		1895.	July	1, 1904		
Casey, Alfred	March			June	28, 1901	5.03	5.67
Casey, Edward	March			Sept.	22, 1903	7.68	8.40
Cawood, Henry Franklin	Dec.		1894	June	30, 1903	6.07	9.00
Chase, Thomas	June		1894	Jan.	30, 1903	6.43	7.52
Clavier, Walter Ferdinand	Nov.		1894	_	1, 1904	5.18	8.72
Clemmer, Howard Gehman	April		1896	Jan.	31, 1905	• •	
Cole, John Daniel	April		1895	Jan.	31, 1905		
Cole, Roy Eugene	Aug.		1892	June	27, 1902	5.10	8.71
Coll, William James	Oct.		1894	July	I, 1904		
Coller, Paul Eugene	April		1894		1, 1904	7.97	9.75
Collins, John English	Sept.	-	1892	Sept.	25, 1900	7.10	6.49
Colmery, Harold Marshall	Aug.	٠,	1896	Jan.			
Conner, William	March			Sept.	31, 1905	• •	
Conway, William Powell	Oct.		-	Jan.	27, 1904	· · · 7.89	8.10
Cordes, John			1894	-	29, 1904	6.64	8.16
	Sept.		1894	Feb.	13, 1903		
Costello, Herman	May		1898	July	1, 1904	• •	
Courtney, James William	Feb.		1896	July	1, 1904		• •
Cowan, James Auld	Dec.		1896	Jan.	31, 1905	• •	
Cowden, Grover Cleveland	Dec.		1894	June	30, 1903	8.42	9.71
Coyle, Philip	May		1894	Feb.	20, 1903	8.02	6.60
Craig, Harry Styer Grove	Sept.		1892	June	27, 1902	6.82	7.29
Cubbler, Earl Wilson	Sept.		1896	Sept.	27, 1904		
Cubler, Albert Conway	Sept.		1895	Jan.	29, 1904	8.05	7.35
Cullen, James Patrick	Oct.		1893	Sept.	23, 1903	5.64	6.12
Daly, David Dudley	Jan.		1894	June	30, 1903	7.57	8.02
Davenport, James Herbert	Dec.		1895	Jan.	31, 1905		
Davies, Edward Henry	Dec.		1891	June	28, 1901	5.42	7.80
Davies, William John	Aug.	9,	1894	Sept.	22, 1903	5.98	8.11

Name.	Dat Bi	e o			ite of	Scholar- ship.	Con- duct.
Davis, Clarence Earl	Dec.		1895	Jan.	31, 1905		
Davis, Lyle	April		1895	Feb.	9, 1904	7.37	9.03
Davis, Walter Flood	Oct.		1895		1, 1904	8.45	7.56
Davis, William Mellor	Nov.		1891	Dec.	29, 1899	3.50	7.72
Decker, Peter	Feb.		1895	July	I, 1904	• •	
DeLanguillette, Francis W.	May		1895	Jan.	29, 1904	7.63	9.15
Dell, Roy Nelson	Oct.		1896	Jan.	31, 1905		
Dempsey, Francis Patrick	Tune		1896	Jan.	31, 1905		
Dennin, John	Sept.		1898	Jan.	31, 1905		
Dennin, Joseph	Feb.		1896	March		8.58	8.81
Devine, John	July		1894	June	27, 1902	5.99	7.62
Dill, James Walker	June	28,	1896	Sept.	23, 1902	8.44	7.98
Dixson, Joseph	March			Jan.	31, 1905		
Doering, William	Oct.		1890	May	29, 1900	4.95	9.15
Dolbey, Clarence Deville	Oct.	6,	1894	Sept.	22, 1903	8 48	8.37
Dolbey, Orville	Oct.		1896	Jan.	31, 1905		
Donaghy, David James	Jan.	6,	1894	June	30, 1903	6.42	8.55
Dougherty, Walter Kidder	Feb.	6,	1897	Jan.	31, 1905		
Driscoll, Daniel	June	29,	1893	June	28, 1901	5.23	7.51
Driscoll, Timothy	Aug.	2,	1897	Sept.	22, 1903	6.20	9.10
Duer, Harry T.	Feb.	8,	1895	Sept.	22, 1903	6.77	9.27
Duff, Francis	Feb.	24,	1895	June	30, 1903	8.99	8.41
Duffy, William Washington	Dec.	31,	1894	Sept.	22, 1903	5.50	8.91
Duncan, William Roland	April	28,	1895	Jan.	29, 1904	8.44	9.05
Dunn, Hugh Ellis	Nov.	16,	1896	July	1, 1904		
Dunn, Robert Griffith	March	24,	1895	July	1, 1904		
Durham, Walter Kremer	Dec.	25,	1896	Jan.	31, 1905		
Dwyer, James	Aug.	18,	1895	Jan.	31, 1905		
Eckert, Joseph Frank	Jan.	ΙI,	1894	June	30, 1903	6.78	9.27
Edelman, William McKinley	Aug.	3,	1896	June	30, 1903	6.76	8.85
Engel, Norman Conrad	April	ΙI,	1895	June	30, 1903	6.99	7.96
Engle, William Lewis	March	25,	1894	Jan.	30, 1903	7.20	8.12
Ernst, Frederick Emil	Feb.	12,	1893	Jan.	31, 1901	7.12	7.86
Ervin, Henry Thomas	Oct.	3,	1896	Jan.	31, 1905		
Ervin, John Joseph	July	28,	1894	July	1, 1904		
Etzel, George Francis	June	2,	1895	Jan.	29, 1904	7.60	8.32
Evans, Melville	March	5,	1893	Sept.	23, 1902	6.28	9.29
Faiella, Antonio	Feb.	14,	1894	June	30, 1903	4.74	8.78
Farmer, Harvey Meese	Sept.	17,	1894	Jan.	30, 1903	5.62	7.86
Faust, Harry Elmer	June	30,	1895	Jan.	29, 1904	5.30	8.02
Faust, Paul Wescoe	Dec.	29,	1893	Sept.	22, 1903	6.22	8.26
Faust, Walter Craig	July		1894	Jan.	30, 1903	5.69	6.98
Fay, Charles McDermott	March	5,	1895	Jan.	31, 1905		
Fay, Michael Francis	Dec.	5,	1896	Jan.	31, 1905		
Federer, Raymond	Aug.	23,	1895	July	11, 1904		
Fee, William Frederick	April		1895	Jan.	31, 1905		
Fink, Theodore Thomas	April		1895	June	30, 1903	5.87	8.01
Finley, George Albert	July		1891	Dec.	29, 1899	5.60	7.14
Finley, Walter Wilson	Sept.		1895	July	1, 1904		
Fisher, Daniel Hastings	Jan.		1895	Sept.	27, 1904	• •	::
Fletcher, William	May	-	1893	Jan.	30, 1903	8.46	8.67
Foehl, Elmer Eugene	Oct.		1896	Jan.	31, 1905	::	
Foley, Walter George	May		1894	Jan.	29, 1904	6.62	7.80
Ford, William Henry	Sept.	8,	1893	June	30, 1903	6.6 8	7.95

		FIRST	FORM.	
Name.		te of rth.		Con-
Forrest, Leland E. Algernon	May	21, 1896		
Foster, Charles Carroll	Dec.	12, 1896		
Fox, Albert Owen	Feb.	3, 1896		
Frasch, George Stuart	March			
Fry, Charles Walter	June	19, 1895		8.75
Fry, Vester Herbert	Sept.	30, 1892		8.94
Fuechsel, Charles Gentner	Nov.	13, 1894		9.13
Fullerton, Geo. Rotherham	July	15, 1894	Jan. 29, 1904 5.10	8.91
Gailey, Wm. John T.	Aug.	6, 1893	June 30, 1903 5.97	7.31
Galvin, James	Dec.	23, 1896	Jan. 30, 1903 7.66	8.93
Galvin, Joseph	Nov.	12, 1893	Sept. 26, 1902 5.63	9.00
Garis, James Franklin	April	17, 1895	Sept. 22, 1903 8.12	9.35
Gause, John Sherman	May	13, 1894	March 22, 1904 5.96	8.58
Gavan, Francis Martin	Sept.	30, 1891	Jan. 31, 1901 4.42	8.15
Gavit, Albert Newell	Sept.	16, 1895	Jan. 31, 1902 6.66	7.61
Gavit, Harry Johns	May	21, 1898	July 1, 1904	
George, Harry Hendricks	July	8, 1895	Jan. 31, 1905	
Gerhardt, Frederick Julius	Aug.	17, 1894	June 30, 1903 4.91	7.54
Gillett, James Bernard	Nov.	24, 1896	Jan. 31, 1905	
Giordano, Antonio	April	15, 1896	July 1, 1904	
Giordano, Frank	Sept.	5, 1894	July 1, 1904	
Glatthorn, Raymond Otto	Jan.	9, 1895	June 30, 1903 5.75	8.90
Golightly, Arthur Lewis	July	7, 1896	Sept. 27, 1904	
Gore, Philip Sydney	Jan.	17, 1895	July 1, 1904	
Gority, Thomas Earl	Feb.	5, 1896	Jan. 31, 1905	
Gormley, James	Sept.	14, 1894		8.90
Graham, Horace Hamilton	Jan.	31, 1894	0.,.,0	8.66
Granger, Charles Thomas		30, 1895		• •
Graziani, Frank	May	8, 1895		4.74
Greenawalt, Harry	Feb.	22, 1895		8.78
Griffiths, John Archibald	Jan.	1, 1896		9.02
Groff, Michael Brook	May	28, 1895		8.20
Grosh, Elwin Jones	Feb.	26, 1895		
Gruel, Harold Kirk	Aug.	31, 1895		8.70
Guest, Kenneth James	May	11, 1895		• •
Guhr, Archie William		31, 1896		9 -6
Haeberle, Edward W. P.		1, 1893		8.56
Haenel, Walter Anton R. Hafner, Elmer Henry	May June	2, 1896		• •
Haire, August Frederick	Oct.	5, 1896 8, 1895		7.87
Hall, Alonzo Handley	Sept.	26, 1894		
Hall, George Allen	July	18, 1895		9.13
Hamilton, Howard John	Nov.	4, 1896	1 , , , ,	
Hand, Joseph Waltz	Nov.	15, 1896		
Harris, Earl Arthur	Aug.	19, 1892	0,00	8.69
Hartenstine, Herbert		19, 1895		
Hartford, William Register	July	5, 1892		7.92
Heller, Samuel	Dec.	1, 1893		8.28
Hettler, Jacob Frederick	Dec.	6, 1894		7.45
Hewitt, John Lauder	Sept.	13, 1893		8.31
Hoch, George Raymond	March			7.09
Hollander, Albert	Sept.	19, 1896	0	
Horter, Robert Royal	Oct.	4, 1895		7.50
Horton, Frank Rozell	June	5, 1896		
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FIRST FORM.

Name,		te of irth.			ate of nission.	Scholar- ship.	Con- duct
Hough, Ralph Raymond	Aug.	26, 1896	Ja	an.	31, 1905		
Hudson, Raymond Fretz	-	6, 1893	Jı	une	27, 1902	7.58	9.06
Hughes, John Harry	Sept.	23, 1894	S	ept.	22, 1903	6.46	7.81
Humphrey, Clarence	Aug.	8, 1895		uly	1, 1904		
Hunsinger, John Amos	Feb.	10, 1895	J	uly	1, 1904		
Hunter, John Francis	Oct.	14, 1896	J:	an.	21, 1905		
Irwin, Ray Merle	April	19, 1896	J1	uly	1, 1904		
Jacobs, Warren T.	Aug.	24, 1895	J	an.	29, 1904	8.37	8.32
Johnson, Raymond	Aug.	2, 1896	S	ept.	27, 1904		
Johnson, Samuel Richard	Oct.	7, 1894	J:	an.	30, 1903	7.33	8.72
Jones, Ebenezer William	Feb.	24, 1894	J	une	27, 1902	5.81	7.95
Jones, Josiah	Nov.	7, 1895	J:	an.	31, 1905		
Jones, William Henry	Sept.	15, 1895	J:	an.	29, 1904	6.99	8.21
Joyce, John	Feb.	8, 1895	J	an.	31, 1905		
Kartschefsky, Henry	April	10, 1895	J	une	28, 1901	5.57	7.28
Keen, Rudolph Carl W.	March	23, 1894	J	une	27, 1902	4.10	7.84
Keener, Edwin Francis	May	15, 1894	S	Sept.	23, 1902	5.29	9.01
Kelley, William Henry	Jan.	22, 1896	J	uly	1, 1904		
Kelly, Michael	July	10, 1896	S	Sept.	27, 1904		
Kennedy, Patrick John	March			Sept.	22, 1903	5-15	4.86
Kerschner, Raymond Robert		18, 1895		an.	29, 1904	7.05	9.38
Kessler, Frank Ludwig	March	9, 1895		une	30, 1903	7.33	8.00
Kiley, John Martin	Jan.	25, 1896		ept.	27; 1904		
Killinger, Ralph Iverson	Sept.	19, 1895	S	ept.	27, 1904		
Kimes, Edgar Hermann	July	22, 1892		Лау	29, 1900	6.63	8.68
King, James	Oct.	16, 1894	J	an.	29, 1904	9.17	8.83
Klaus, Frederick	April	22, 1893	J	an.	31, 1902	6.04	7.21
Klaus, William	Sept.	24, 1894	J	uly	1, 1904		
Kliemand, Carl Frederick	Oct.	18, 1896	J	an.	31, 1905		
Klingler, Edward Louis	Feb.	19, 1895	S	ept.	22, 1903	6.78	7.94
Klumpp, Herbert Chas. Geo.	May	7, 1895	S	ept.	22, 1903	7.07	6.59
Knapp, William Carl	June	21, 1896	S	Sept.	27, 1904		
Knoll, Thomas Calvin	Aug.	24, 1896	(Oct.	4, 1904		
Knufmann, Charles	Nov.	3, 1896	J	an.	31, 1905		
Knufmann, Herman Theo.	Dec.	13, 1894	F	eb.	25, 1903	6.81	9.30
Kranich, John Martin Peter	Aug.	3, 1895	J	an.	29, 1904	6.70	9.29
Kuppinger, John George	May	26, 1897	J	une	30, 1903	8.22	9.16
Lamborn, William K.	March	14, 1895	J	une	30, 1903	7.95	9.30
Landenberger, Henry W.	July	28, 1896		Sept.	27, 1904		
Langham, Thomas	Dec.	11, 1894	J	uly	1, 1904		
Langham, William John	Sept.	17, 1896	J	an.	31, 1905		
Lannen, Ira James	Oct.	4, 1895	5	Sept.	27, 1904		
Lannen, Rowland Richard	July	24, 1896	J	uly	1, 1904		
Larson, John David	Nov.	29, 1894	S	Sept.	22, 1903	8.84	8. 8o
Latham, Sylvester Albert	Feb.	21, 1894	S	ept.	23, 1902	. 6.47	9.59
Laubert, Harold Schlichter	Sept.	28, 1894	J	an.	30, 1903	7.24	7.73
Law, William Gilbert	Feb.	15, 1895	J	an.	31, 1905		
Layaou, John Adam	July	4, 1894	J	uly	1, 1904		
Layaou, William Joseph	May	30, 1896	J	uly	1, 1904		
Leayman, Charles Shadle	Nov.	23, 1896	J	an.	31, 1905		
Leayman, Glenroy	Sept.	6, 1894	I	₹eb.	18, 1903	6.83	8.08
Lenhart, Paul Victor	Feb.	25, 1896	J	an.	31, 1905		
Lentz, George Howard	May	30, 1895	J	uly	1, 1904		
Leotto, Charles William	Aug.	9, 1894	J	une	30, 1903	6.92	8.01

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Name.		ite irth				ate of vission.	Schola ship.	
Leslie, John Clifford	Feb.	29	, 1896		Sept.	27, 1904		
Lewis, David Daniel	Feb.	28	, 1896		Jan.	31, 1905		
Liggett, Harry Smedley	May	18	, 1895		Jan.	29, 1904	8.06	9.10
Lincoln, Robert Herman	Feb.	ÍO	, 1895		March	1, 1904	6.26	9.56
Linforth, John	Sept.	30	, 1894		Jan.	29, 1904	5.85	9.32
Llewellyn, Abraham	Sept.		1895		Sept.	27, 1904	• •	
Longabaugh, Robert Sam'l	March				Feb.	27, 1903	5.10	7.44
Loper, Read Willard	July		1894		an.	29, 1904	9.15	9.31
Lord, Simeon	Sept.		1894	_		1, 1904	8.04	8.79
Loughran, James	Oct.		1893		March		6.91	7.31
Low, Willis Edwin	Jan.		1897		lan.	31, 1905		
McClung, Thomas G. F.					lan.	30, 1903	6.72	8.55
McClung, Walter John	April		1895		lan.	29, 1904	8.37	9.30
McConnell, Samuel F.	June		1895		an.	29, 1904	6.67	
McCoy, Donald	May		1893	_	Sept.	25, 1900		9.37
McCullough, Robert A.	Nov.				Feb.	11, 1902	5.37	7.05
McFarland, Alfred Sewell			1893		uly		5.92	7.18
	April		1896			1, 1904	• •	
McGill, Percival McGill, Raymond White	July		1896		Sept.	27, 1904		
	April		1894		une	27, 1902	6.71	7.45
McGlensey, William	April		1895	-	uly	1, 1904	• •	
McGowan, Francis	March		1895		une	30, 1903	8.39	9.61
McKerrocher, Daniel	Oct.		1893		une	30, 1903	6.39	7.81
Macauley, Joseph Matthew	March				Sept.	23, 1902	6.01	8.20
MacMillan, Chester L.	Nov.		1894	-	uly	1, 1904		
Manion, John Martin	April		1895		Sept.	22, 1903	7.29	9.21
Manton, Howard Wood	April		1895		Sept.	22, 1903	5.67	7.78
Mars, William	March	23,	1895		une	30, 1903	6.87	8.44
Matlack, John Dowlin	Oct.	29,	1891		Dec.	29, 1899	4.51	8.75
Matthews, Bayard Hazel	Jan.	30,	1895	-	une	30, 1903	5.26	7.60
Matthews, Guy Toot	Feb.	20,	1895	J	une	30, 1903	5.66	8.60
Matthews, James Eugene	May	13,	1896	J	uly	1, 1904		
Maust, Samuel Leonard	Aug.	28,	1895	5	Sept.	27, 1904		
May, Neil Λrthur	June	27,	1896	J	uly	1, 1904		
May, Potter Oliver	July	29,	1894	J	an.	29, 1904	7.46	8.66
May, William Henry	July	24,	1895	J	an.	29, 1904	7.90	8.87
Mayer, Daniel Dewey	Dec.	7,	1896	J	an.	31, 1905		
Meagher, Franklin Francis	March	28,	1895	J	une	30, 1903	4.97	8.53
Meehl, William James	March	29,	1895	J	uly	1, 1904		
Megonegal, Spencer W.	May	20,	1896	J	uly	1, 1904		
Meighan, Edward	July	26,	1893	J	an.	31, 1902	. 6.74	6.59
Melberger, Charles Henry	Jan.	15,	1895	J	an.	29, 1904	8.75	8.93
Meredith, Paul Jones	Nov.		1895		uly	1, 1904		
Mertz, Mark Showers	Oct.		1896			31, 1905		
Miley, Robert Rust	Nov.		1896	-		31, 1905		
Miller, Raymond Rollin	March					30, 1903	5.46	8.34
Miller, William Spotts	Sept.		1895			29, 1904	7.83	9.70
Molina, Henry William	Oct.		1894			30, 1903	6.82	8.33
Montgomery, Thayer James			1895		March	1, 1904	6,90	9.51
Morningstar, Wm. Franklin			1895			22, 1903	6.36	7.43
Morris, Paul	Feb.		1897			30, 1903	7.47	
Morris, Robert Augustus			1895			30, 1903		9.43
Morrissey, Thomas	Dec.	-	1893				6.12	7.83
Mosley, Reuben Victor	July					27, 1902	6.13	
* *			1895			31, 1905	6 =0	· ·
Mowery, Clarence Stephen	July	5.	1895	J	an.	29, 1904	6.50	8.97

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	FIF	RST FOR				
Name.	Date of Birth.			ate of nission.	Scholar- ship.	Con- duct.
Moyer, Henry Gardner		1896	Jan.	31, 1905		
Mulhern, John	Dec. 18, 1		July	1, 1904		
Mullen, Michael	Jan. 20,		July	I, 1904		
Murray, Hugh Joseph		894	July	1, 1904		
Myer, Samuel Melvin	June 27,		July	12, 1904		
Narr, William	Aug. 31,	1895	April	6, 1904	8.98	8.69
Neeson, William George		1894	Sept.	23, 1902	6,36	8.90
Nelson, George William	June 30,		July	10, 1901	7.60	7.93
Noble, Arthur	-	1897	March	17, 1904	8.74	8.08
Nortine, Herbert Christian	March 21,	1894	June	30, 1903	6.16	6.73
Nye, Charles Robert	Jan. 20,	1896	March		8.54	9.25
Oakes, John Irvin	March 14,	1895	July	1, 1904		
Oler, Frederick	Dec. 23,		Sept.	23, 1902	5-35	8.44
O'Neill, John		1895	Jan.	31, 1905		
Osborne, Henry St. George		1897	Jan.	31, 1905		
Osborne, Raymond	Dec. 31,	-	June	30, 1903	7.31	8.98
Parmentier, Robert R.	Jan. 10,		July	1, 1904		
Pascoe, Nelson William		1897	Jan.	31, 1905		
Patterson, John Alexander	April 23,		Jan.	29, 1904	8.03	8.21
Patton, John Q. Adams	July 22,		Jan.	30, 1903	6.00	8.70
Paul, Sanford Cressman	Feb. 19, 1		July	1, 1904		
Peck, Ellwood Mirkle	Nov. 27,		Sept.	24, 1901	4.99	8.79
Pfander, Ellwood Grover	Nov. 24,	-	Jan.	30, 1903	6.91	9.53
Pfander, Herbert Edward	Nov. 24,		Jan.	30, 1903	5.60	9.07
Phillips, Samuel John	Jan. 2, 1		June	30, 1903	8.22	8.06
Phipps, George Wilmer	Oct. 18,		March		6.75	6.85
Pleibel, George Frederick	Nov. 22,		July	1, 1904		
Pollitt, Charles William		1894	July	1, 1904		
Porter, Morton Jackson	Aug. 22,		Jan.	29, 1904	4.40	8.56
Price, Harold	March 14,		July	1, 1904		
Ralston, Ralph Walker	Dec. 21,	1896	Jan.	31, 1905		
Ralston, Robert Edward	March 23,		Jan.	31, 1905		
Rantz, Horace Clyde	Sept. 29,	1895	Jan.	29, 1904	7.87	8.94
Raynor, Thomas Henry		1895	Jan.	29, 1904	6.17	7.92
Reckefuss, Vincent	June 14,		July	1, 1904		
Reed, James Carlton	Feb. 20,	1894	June	30, 1903	6.38	9.47
Reeder, Norman George	Aug. 26,		July	1, 1904		
Reifsnyder, Sidney Earl	-	1895	Feb.	4, 1904	5.50	8.88
Reitzel, Boyd Herbert		1894	Jan.	30, 1903	5.89	8.31
Rhoads, Arthur	April 21,	894	July	11, 1902	7.22	7.49
Rice, Randol	Feb. 11,		Sept.	27, 1904		
Richards, Nathan	June 19,		Sept.	22, 1903	8.28 .	6,96
Richardson, Paul	Oct. 15,		Jan.	31, 1905		
Rickard, Edward C.	Feb. 27,	-	July	1, 1904		
Robertson, William Berry		1895	June	30, 1903	8.19	8.87
Robinson, Henry Fisher	June 26,		Jan.	29, 1904	7.48	8.83
Roegner, Geo. Washington	May 27,		Sept.	26, 1899	5.86	7.65
Roller, David Thomas	Aug. 11,		Sept.	27, 1904		
Rowen, Milton Wells		1896	Jan.	31, 1905		
Rudolph, James Gustav	Feb. 24,		June	27, 1902	4.96	8.61
Rumer, John Francis		1894	Jan.	29, 1904	7.68	7.32
Sahler, Wellington G.	March 8,		July	1, 1904		
Sauter, Charles	Aug. 27,		Sept.	24, 1901	6.54	8.74
Sauter, Herman		1896	July	1, 1904		

Name,		ite of irth.		ate of mission.	Scholar- ship.	Con- duct.
Savage, Joseph	June	8, 1895	July	1, 1904	• •	• •
Scallan, John	July	31, 1894	July	1, 1904		
Schaal, Theodore Frederick		21, 1896	Jan.	31, 1905		
Schaal, William Charles	Jan.	17, 1895	June	30, 1903	7.27	9.22
Schenk, Robert Joseph	Oct.	10, 1894	Sept.	27, 1904		
Schnauffer, Robert Edward		29, 1895	Jan.	30, 1903	5.19	8.24
Schoenberg, Harry Albert	Feb.	15, 1894	June	27, 1902	6.64	6.79
Schoepp, John Carl Gottlob	Aug.	20, 1895	Jan.	29, 1904	6.92	8.04
Seesholtz, Christian Brobs	Aug.	19, 1895	July	1, 1904	• •	• •
Seidt, Charles	July	3, 1893	Sept.	24, 1901	2.82	8.33
Senderling, Geo. H. S. M.	Sept.	23, 1895	Sept.	27, 1904	2.02	
Settar, Charles Christian	June	19, 1896	July	1, 1904		• •
Shaffer, Max DeLoyd	-	13, 1895	Jan.	31, 1905		
Shaner, Orvil William	July	24, 1895	Jan.	29, 1904	6.64	9.41
Shank, George Myers	July	9, 1894	July	1, 1904		
Sherker, John Stanley	Dec.	13, 1894	July	1, 1904	• •	• •
Sherwin, John Walter	April	9, 1896	July	1, 1904		• •
Shields, James Wyatt	June	21, 1892	Sept.	25, 1900	5.60	7 47
Shields, Stanley Greer	Aug.	31, 1896	Sept.	27, 1904	-	7.47
Shinn, Charles Fidell	Oct.	5, 1894	Sept.	27, 1904		• •
Simpson, Thomas Leo		11, 1894	Jan.		8.65	8.26
Smith, George L. S.	June	4, 1895	Oct.	29, 1904 28, 1904		
Smith, John Leonard	Aug.	19, 1895	Sept.		• •	
	Sept.	25, 1893	Sept.	27, 1904		
Smith, Theo. Wilson	May	18, 1894		23, 1902	7.30	7.79
Smith, Vincent Bruce		6, 1896	June	27, 1902	6,86	7.98
Snaith, Curtis	April		July	1, 1904	• •	• •
Snoke, Elmer Walborn	May	28, 1896	July	1, 1904		• •
Snyder, Lewis Wesley	Jan.	25, 1893	June	28, 1901	7.16	8.15
Snyder, Randall Charles	April	26, 1895	July	1, 1904	• •	
Spotts, George Raymond	Jan.	24, 1893	June	28, 1901	5.43	5.93
Starosta, Frederick	Aug.	7, 1894	Jan.	29, 1904	8.12	8.80
Steel, Frank Tatem	Sept.	26, 1894	June	30, 1903	8.37	8.53
Steel, Henry Richard	Nov.	7, 1897	Jan.	29, 1904	6.25	9.33
Steel, Thomas Robert	Feb.	14, 1896	June	30, 1903	5.37	7.18
Stolte, George William	May	30, 1895	Sept.	22, 1903	7.76	8.42
Stover, Jacob	June	11, 1895	July	1, 1904	• •	• •
Stover, Le Roy	Dec.	4, 1895	July	1, 1904		
Stanford, John Nehemiah	Sept.	9, 1895	Jan.	31, 1905		
Suiter, Robert William	Oct.	21, 1893	June	30, 1903	7.37	9.07
Sutherland, Wm. Sassaman	Sept.	1, 1896	June	30, 1903	6.73	9.10
Swanson, Charles Milton	June	11, 1896	Jan.	31, 1905	• •	• •
Swingle, Carl Raymond	Aug.	19, 1896	Jan.	31, 1905	• •	
Swingle, Claud Roswell	Aug.	19, 1896	Jan.	31, 1905	• •	
Swingle, Hezekiah Alton	Oct.	1, 1894	July	1, 1904		
Thomas, James Henry	Jan.	14, 1894	Jan.	30, 1903	4.70	7.84
Todd, Adam John Dundore	July	21, 1893	Jan.	30, 1903	5.72	7.83
Townsend, Tilghman T.	Nov.	22, 1895	July	1, 1904		• •
Treaster, Charles Thomas	March	0. ,0	June	30, 1903	7.66	8.97
Turnbaugh, Robert Duane	Feb.	6, 1894	June	30, 1903	6.86	7.95
Turner, William Dunbar	Sept.	29, 1896	Jan.	31, 1905		
Ullrich, Walter	Jan.	29, 1895	Sept.	27, 1904		
Wagner, Harry E.	June	25, 1895		1, 1904	8.11	8.61
Walch, Hugo Victor	Oct.	20, 1894	July	1, 1904		
Waldman, Earl Adam	Oct.	19, 1895	July	1, 1904		

Name.		ite c			ate of nission.	Scholar- ship.		on- uct.
Wallace, Charles	March	31,	1896	July	1, 1904			
Walsh, Philip	Nov.	4,	1896	Aug.	4, 1904			
Walsh, William Joseph	Sept.	5,	1894	Aug.	4, 1904			
Walter, William Charles	Aug.	13,	1897	Sept.	24, 1903	6.99	ç	32
Ward, Boyd Knapp	April	30,	1895	July	1, 1904			
Webb, Raymond Ray	Oct.	22,	1894	June	30, 1903	5.76	8	3.6 8
Weber, Henry Raymond	Sept.	13,	1894	June	30, 1903	6.95	7	7.73
Weible, John Jacob	Nov.	15,	1895	Jan.	29, 1904	4.84	7	7.28
Weidner, John	Jan.	4,	1896	July	1, 1904			
Weigle, William C. K.	Oct.	9,	1895	July	1, 1904			
Weinert, Arthur Oscar	Aug.	Io,	1895	Jan.	29, 1904	6.34	8	3.72
Wells, George	Jan.	10,	1894	Jan.	30, 1903	4.70	8	3.79
Welton, Charles Vernon	March	14,	1894	Jan.	30, 1903	5.77	8	3.63
Wetzel, Gustav Adolph	Sept.	23,	1895	Jan.	31, 1905		,	
Weyhenmeyer, Leland S.	Feb.	2,	1895	Jan.	31, 1905			
Wiley, Howard Lynch	Oct.	24,	1898	Dec.	16, 1904			
Williams, David Roland	March	22,	1894	June	30, 1903	6.74	8	3.62
Williams, George	Dec.	16,	1894	July	1, 1904			
Williams, Haydon	Jan.	6,	1895	Oct.	14, 1904			
Wilson, Arthur J.	Jan.	I,	1897	Jan.	31, 1905			
Wilson, Elmer	July	II,	1893	Jan.	31, 1902	5.92	8	3.37
Wilson, John	Jan.		1896	Jan.	31, 1905			
Wilson, John James	May	5,	1894	Jan.	29, 1904	5.27	8	.50
Wilson, Paul	May	8,	1896	Sept.	27, 1904			
Winter, William Gustave	June	5,	1895	Sept.	22, 1903	6.95	7	7-73
Winther, Charles Richard		20,	1895	Jan.	29, 1904	8.04	9	.43
Wise, Peter	Jan.	19,	1895	Jan.	29, 1904	7.48	8	.33
Wisham, Harris	April		1894	June	30, 1903	8.22	8	-95
Witte, William Thomas	Nov.	4,	1895	July	1, 1904			
Wolf, Clarence William	Oct.		1895	July	1, 1904			
Wooding, Clarence Archer	April		1896	Sept.	27, 1904			
Worrall, James Howard	March	•		Jan.	31, 1905			
Wray, William John	Nov.		1895	March	1, 1904	9.14	8	.31
Wright, Harold Gilbert	March	-	1895	June	30, 1903	6.80	6	.17
Wylie, Henry John	Dec.		1896	Jan.	31, 1905			•
Young, Robert H.	June		1897	Dec.	11, 1903	8.39	9	•59
Ziegler, Emil Charles	Jan.		1894	Oct.	2, 1902	7.30		.03
Zimmer, William Casner	June		1893	June	27, 1902	5-35	6	.41
Zintel, Willard Delbart	July	23,	1896	Sept.	27, 1904			•

SUMMARY.

Fourth Form											٠	230
Third Form												367
Second Form												479
First Form.												468
Total												1544



APPENDIX E.

REPORT OF THE SUPERINTENDENT OF ADMISSION AND INDENTURES,

GIRARD COLLEGE.

PHILADELPHIA, December 31st	, 1904.
To the Committee on Admission, Discipline, and Disci	harge:
GENTLEMEN:—I herewith submit a summary of m	y journal
luring the year 1904:—	
Pupils admitted	245
Pupils dismissed:	
College indentures canceled—	
To accept positions 204	
Given up to mother	
On mother's plea of ability to sup-	
port 4	
For mental incapacity 2	
_	2 I I
Eighteen years of age	13
Dropped from the roll	I
Dismissed:—	
For malconduct 14	
——————————————————————————————————————	14
Died	3
Total	242

During the past year there were graduated from the Trades School, after taking the full course of two years, 19 pupils, viz.:—

· 	
Electrical mechanics 7	
Carpentry and woodwork	
Metal 3	
Foundry 2	
-	19
Their employment, at present, is as follows:—	==
Brass worker 2	
Electrician 2	
Knitter 1	
Machinist 2	
Moulder 2	
Patternmaker 4	
Woodworker	
Mechanical	-
Micchanical	14
Clerk or bookkeeper 4	
Stenographer 1	
Clerical	. 5
*	_3
	19

The "knitter" above mentioned desires to return to the machinist trade as soon as possible, and one of the "clerks" prefers electrical employment; but, on the other hand, one of the "brass workers" is aiming to become a stenographer.

Since there was a decided lull in mechanical industries during the past season, the test, thus far, can scarcely be considered a fair one for the new course of study recently inaugurated, and it is moreover too soon to express an opinion as to the *permanent* value of said course of instruction, as this cannot be accurately formed for some years to come.

In the year 1885, of those pupils registered for admission to the College, sixty-seven and four-fifths per cent. were born in the city of Philadelphia; whereas, in the year just closed, only fifty-five and four-fifths per cent. of the candidates registered were born therein. This may be accounted for.

doubtless, by the fact that the institution is gradually becoming better known in the villages and towns throughout the State, as the departure of boys from rural communities and their return thereto during vacations, &c., are apt to attract more attention than would similar events in a large city.

A report of all pupils who were honorably discharged from the College during the years—

1899 189	
1900 192	
1901 175	
1902 185	
1903195	
	936
in number, is as follows:—	
Employed, report favorable 801	
" fair 10	
" unfavorable 2	
	813
Unemployed, report favorable 59	
" fair 5	
" unfavorable 4	
	68
In other institutions	9
Died	15
Not heard from by friends	13
No report	18
-	
	936
	=

During the year seven deaths have occurred, viz.: three from consumption of the lungs, two from railroad accidents, one each from typhoid fever and exhaustion from suppuration.

The army and navy continue to have a fair representation in the record, eleven being in the different branches of the former and eighteen in those of the latter service. The various occupations of those reported to be employed are as follows:—

Actor	I	Brought forward .	239
Agent (baggage)	I	Conductor	3
" (insurance)	2	Confectioner	3
Automobile repairer	I	Cooper	2
Bakery	5	Cordage works:	I
Ball player	I	Core maker	2
Barber	2	Crane runner	4
Belt maker	I	Cutter (clothing)	I
Blacksmith	3	'' (felt)	I
Boiler works	1	" (glass)	I
Bolt works	2	" (meat)	3
Book bindery	I	" (shirt)	I
Bottling works	I	" (shoe)	I
Box factory	9	Dentist (mechanical)	I
Brakeman	7	Detective	I
Bridge works	I	Draughtsman	19
Bronzer	I	Driver	17
Broom factory	I	Druggist	4
Cap factory	I	Dye works	I
Car cleaner	I	Electrician	18
Caretaker	I	Electroplater	I
Carpenter	6	Elevator builder	I
Car works	I	" operator	6
Cashier	4	Engineer (civil)	4
Chain maker	I	" (stationary)	3
Chandelier maker	I	Errand or store boy	22
Chauffeur	I	Farmer	26
Chemical works	2	Finisher (brass)	I
Chemist	4	" (cloth)	I
Cigar maker	3	" (electrotype)	I
Clerk or bookkeeper	151	" (locomotive)	I
Coach trimmer	I	Fireman (locomotive)	I
Collector	2	" (stationary)	3
Colliery	18	" (steamship)	I
Carried forward	239	Carried forward	305
Curricu forwaru.	-39	Curricu joramu	393

Brought forward .		Brought forward .	575
Foundry	7	Photographer	I
Furniture factory	4	Physician	I
Glass works		Picture framer	I
Hatter	6	Planing mill	4
Heater and range work .	I	Plasterer	2
Horseman	I	Plumber	IO
Iceman	2	Polisher	I
Instrument maker	I	Porter	2
Iron works	5	Prefect	I
Laborer	4	Printer	4
Laundry	I	" (braille)	I
Librarian	I	Restaurant	2
Lineman	I	Rigger	I
Linotypist	2	Roofer	1
Lithographer	2	Round house	5
Locomotive constructor.	I	Rubber works	I
Lumberman	I	Salesman	37
Machinist	50	Saw works	2
Mail carrier	3	Sawyer	I
Manager	I	Secretary	I
Match factory	r	Sewing machine factory.	I
Messenger	5	Sheet metal worker	9
Meter tester	I	Shipper	6
Milkman	3	Ship yard	2
Mill work	18	Shirt factory	I
Morocco factory	4	Shoe factory	4
Nail factory	I	Slate works	1
Office boy	7	Soap works	2
Oilcloth works	I	Steam fitter	3
Oiler	I	Steel works	I
Optician	2	Stenographer	35
Packer	4	Stockkeeper	II
Painter	28	Student (business college)	т.
Paper hanger	2	" (civil engineer)	I
Patternmaker	5	(college)	I
Penman	I	(dentistry)	2
Carried forward			
Carried forward	5/5	Carried forward	735

Brought forward .	735	Brought forward	. 755
Student (divinity)	2	Tube works	
" (medicine)	2	Umbrella factory	
" (school)	4	Upholsterer	. 2
" (Williamson School) I	U. S. Army	
Superintendent	I	Usher (railroad)	
Surveyor	2	U. S. Navy	
Suspender factory	I	Wagon boy	
Tannery	I	Watchcase engraver .	
Teacher	I	Watchmaker	. т
Telegraph operator	2	Weaver	. 4
Tile setter	I	Wood worker	. 3
Tool works	I	Wool sorter	. і
Track hand	I		813
Carried forward .	755		====
curricu joraura .	755		

Very respectfully yours,

JOHN S. BOYD,

Superintendent of Admission and Indentures.



